

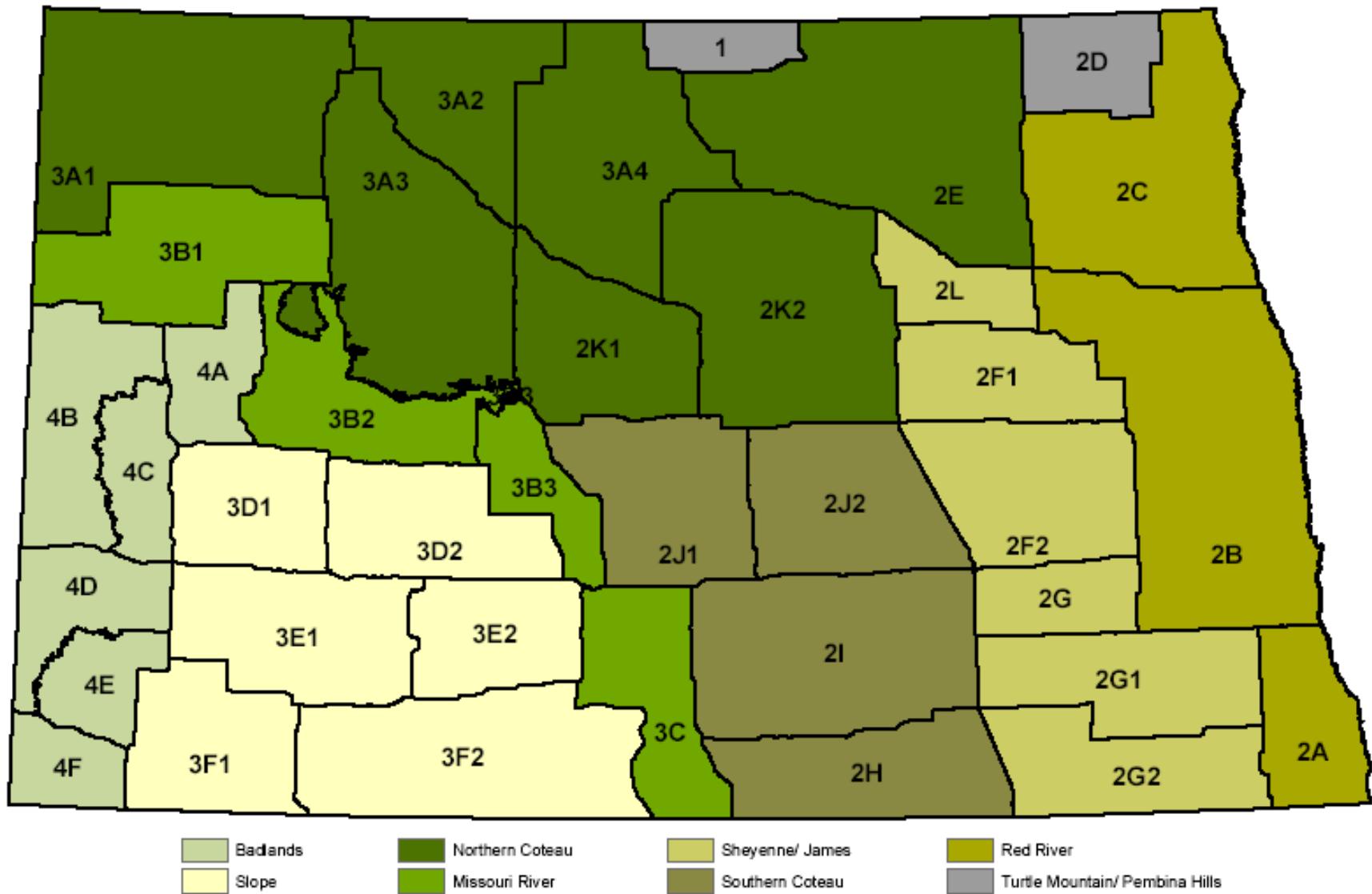
2010 Deer Population Information and Unit Goals for North Dakota

North Dakota Game and Fish Dept.

Deer management goal-setting for 2010 uses a five indicators in process:

- Five-year average harvest rates.
- Regional license density.
- Regional aerial survey data.
- Regional Hunter Observation rates.
- Unit cultural and biological factors.

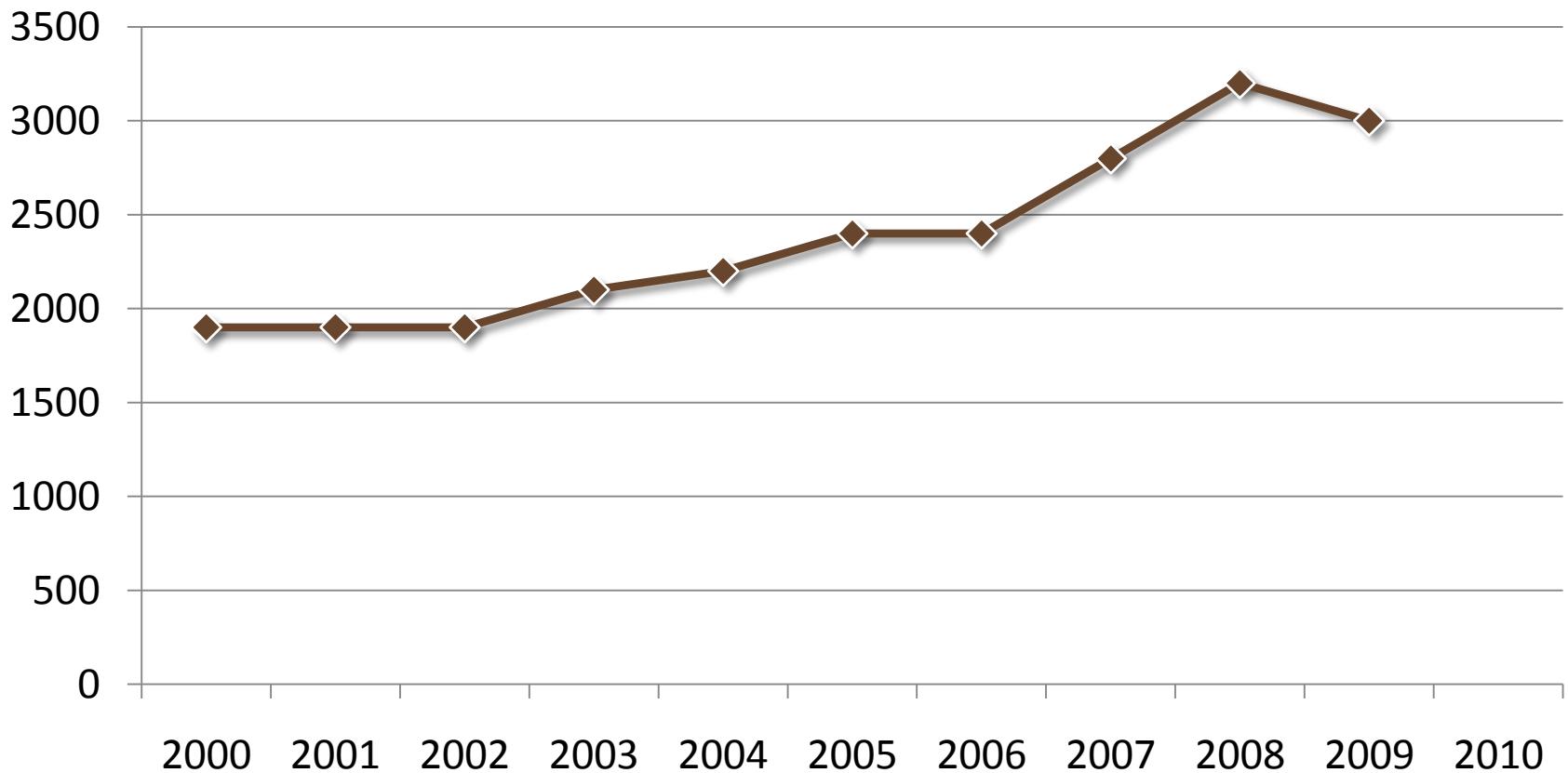
Major Management Regions



INDICATOR 1: Determine the average harvest rate for antlered deer in each hunting unit

(2005-2009)

Unit X Harvested on Average 2,700 Antlered Deer between 2005-2009



INDICATOR 1:

Average antlered deer Harvest

2700 (2005-2009)

X

1.43 (assuming 70% success)

~3850 license in unit x

INDICATOR 2: Determine an average regional license density



INDICATOR 2:

Compare the unit license density with regional license density.

INDICATOR 3: Determine an average regional deer density based on aerial surveys



INDICATOR 4: Determine an average regional deer density based on hunter observations

(Deer Sighted/ Hour of Effort)

INDICATOR 5: Evaluate other biological and cultural factors

- Depredation/Landowner Tolerance
- Disease (CWD, EHD, TB)
- Deer/Vehicle Collisions
- Hunter Demand
- Loss of CRP

Deer Management Strategies:

- Aggressive harvest of antlerless deer in units above management goals.
- Special Early Antlerless Gun Season in Units 2C and 2D (2008-09).
- Special Early Antlerless Gun Season in Units 3E1, 3E2, 3F1, 3F2, and 4F (2009)



Deer Population Information, Setting Goals, and Setting Harvest Rates

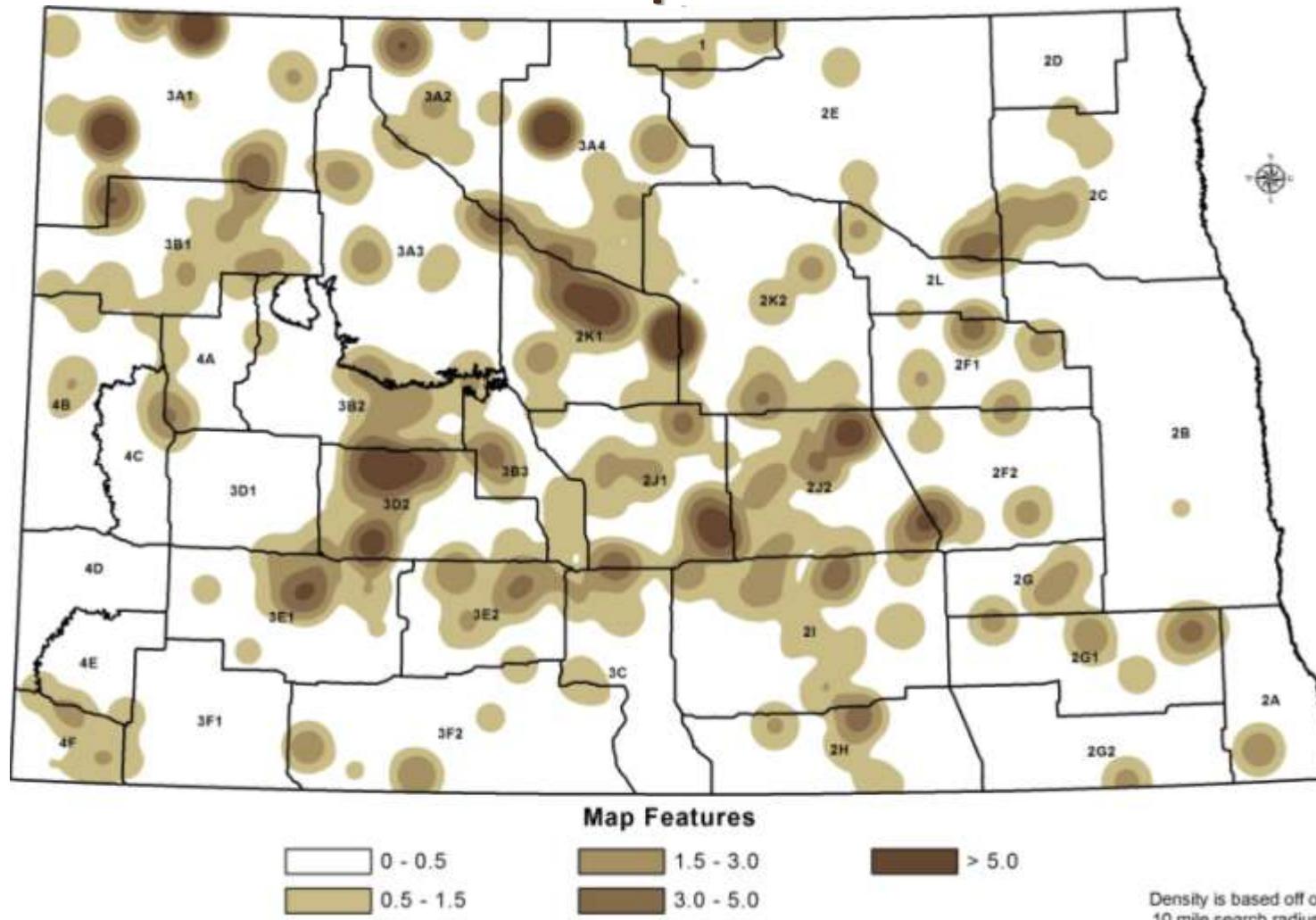
- All surveys and questionnaire results are an index of population trends, not a census.
- Goals provide guide for directing population indices, not a specific population number. For example, do we want more or fewer deer in Unit X? Versus do we want 15,000 or 20,000 deer in Unit X?
- Setting harvest rates is a tool for trying to reach a goal.

Winter Mortality -2008/2009



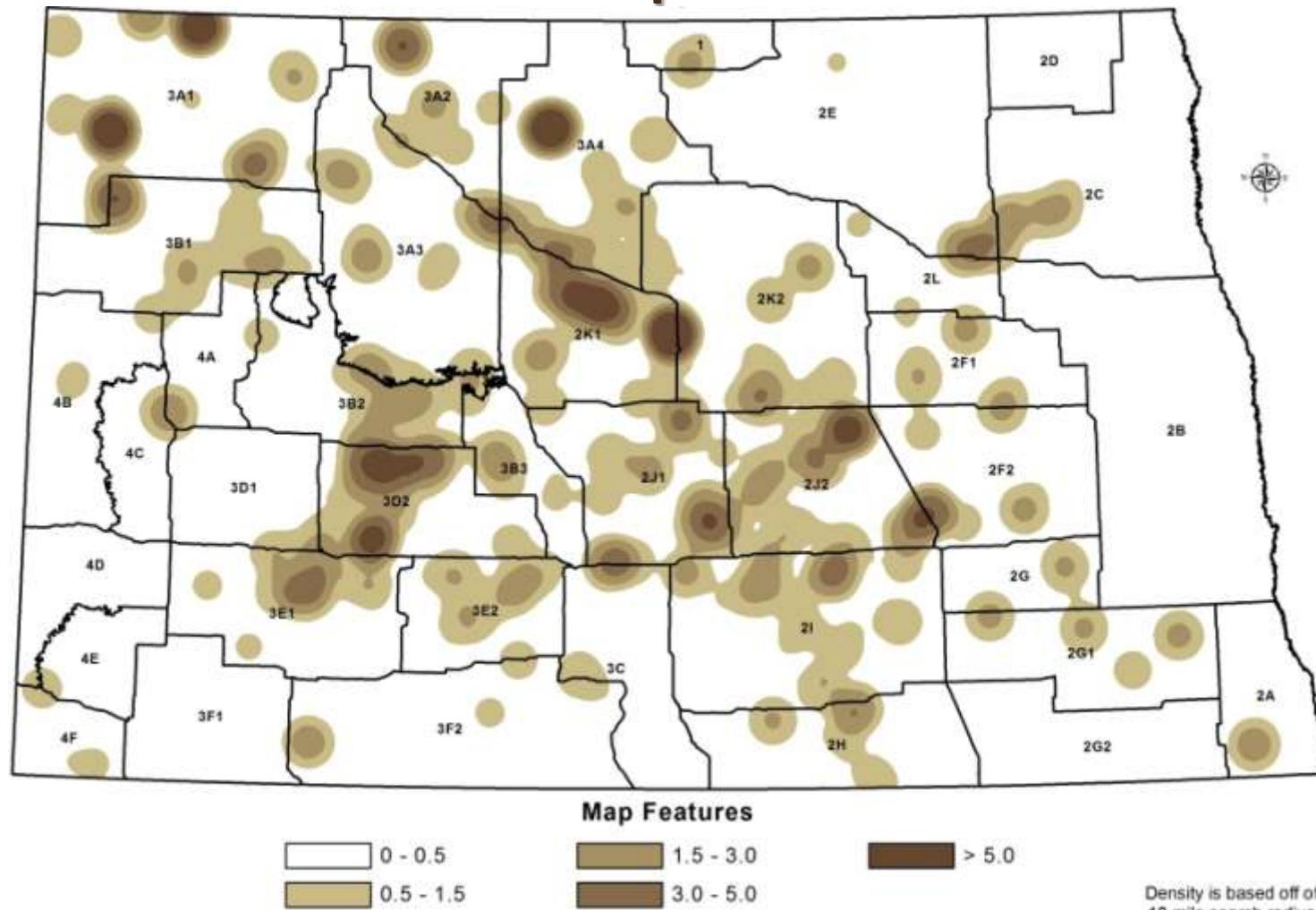
Deer Depredation Density 2004-2009

Deer Per Square Mile



Deer Depredation Density 2008-2009

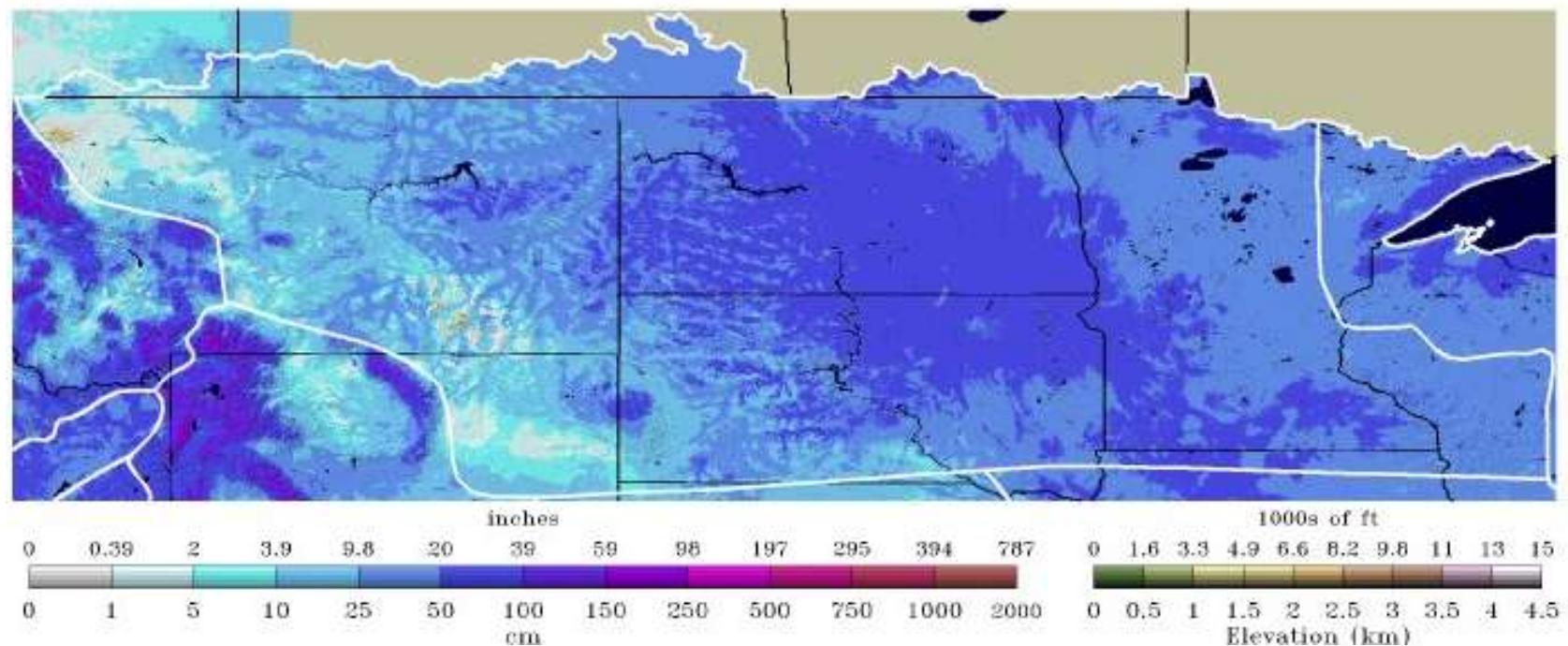
Deer Per Square Mile



Winter Mortality -2010?

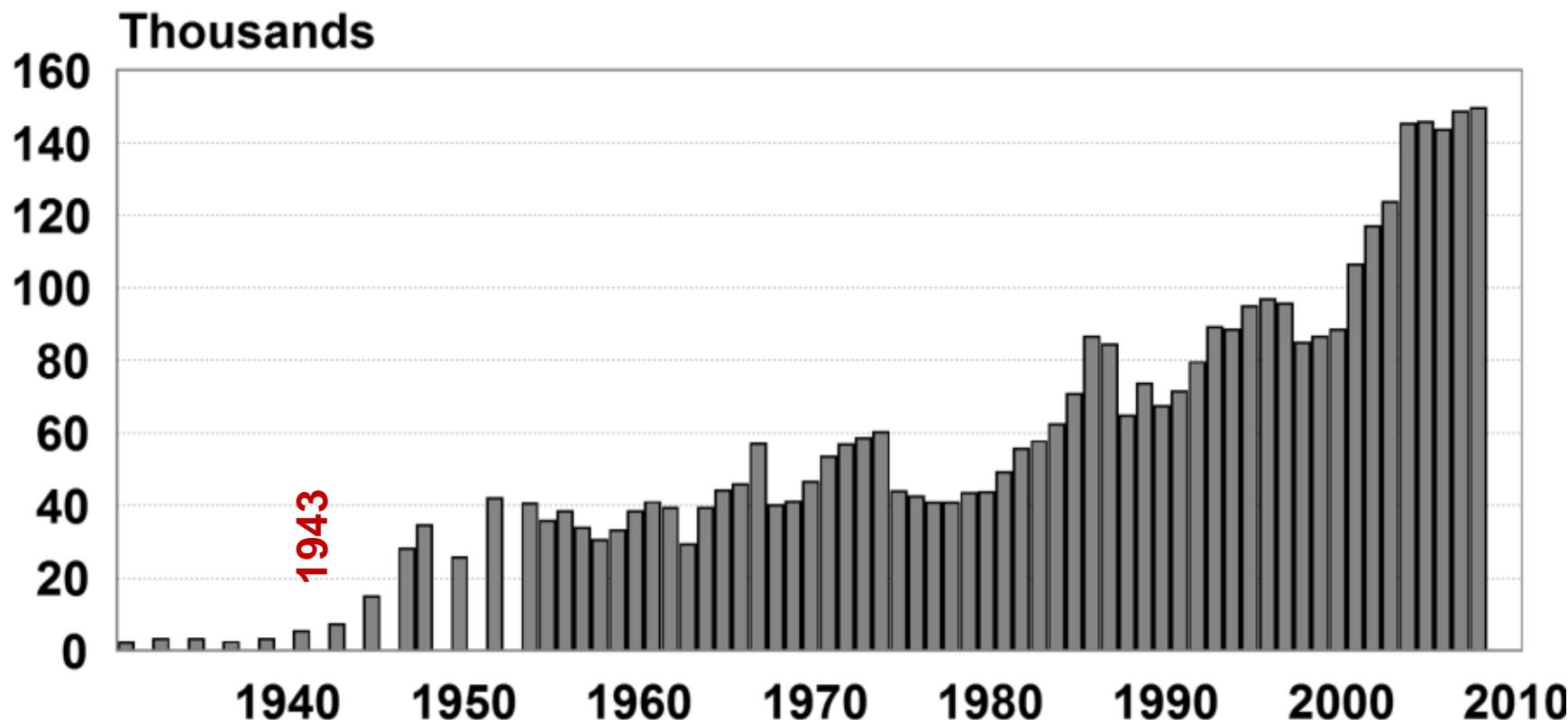


Snow Cover: February 22, 2010

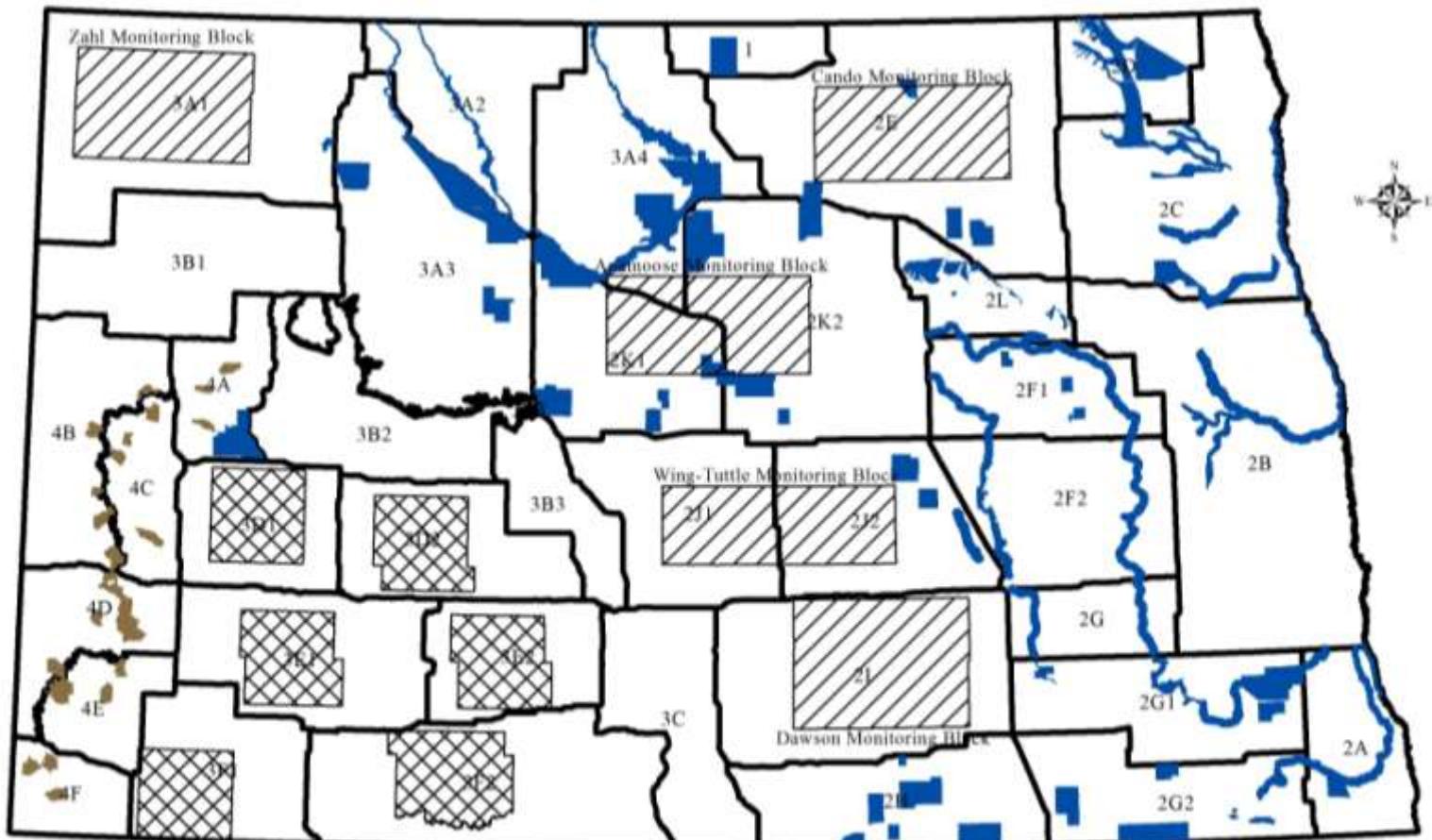


Deer Licenses (1933 – 2008):

1943 – Depredation complaints dictated that population levels should not exceed 9,000 animals.



Winter Aerial Survey Blocks



Map Legend

Winter White-tailed Deer
Concentration Areas

Spring Mule Deer Survey Areas

Deer Management Units

Coteau Monitoring Blocks

Slope Monitoring Blocks

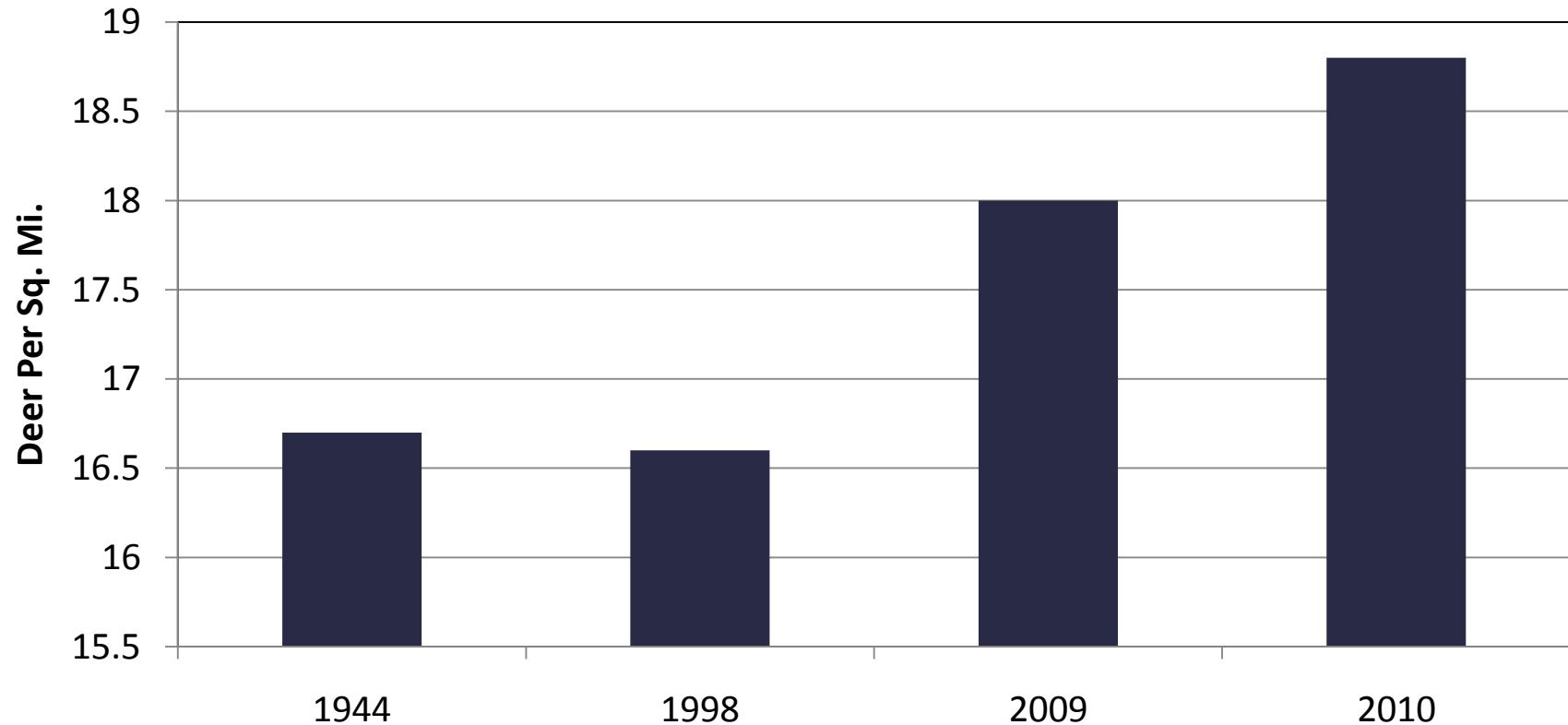


Total Counts - Winter Survey Data

Souris/Des Lacs Winter Concentration Area

3A2

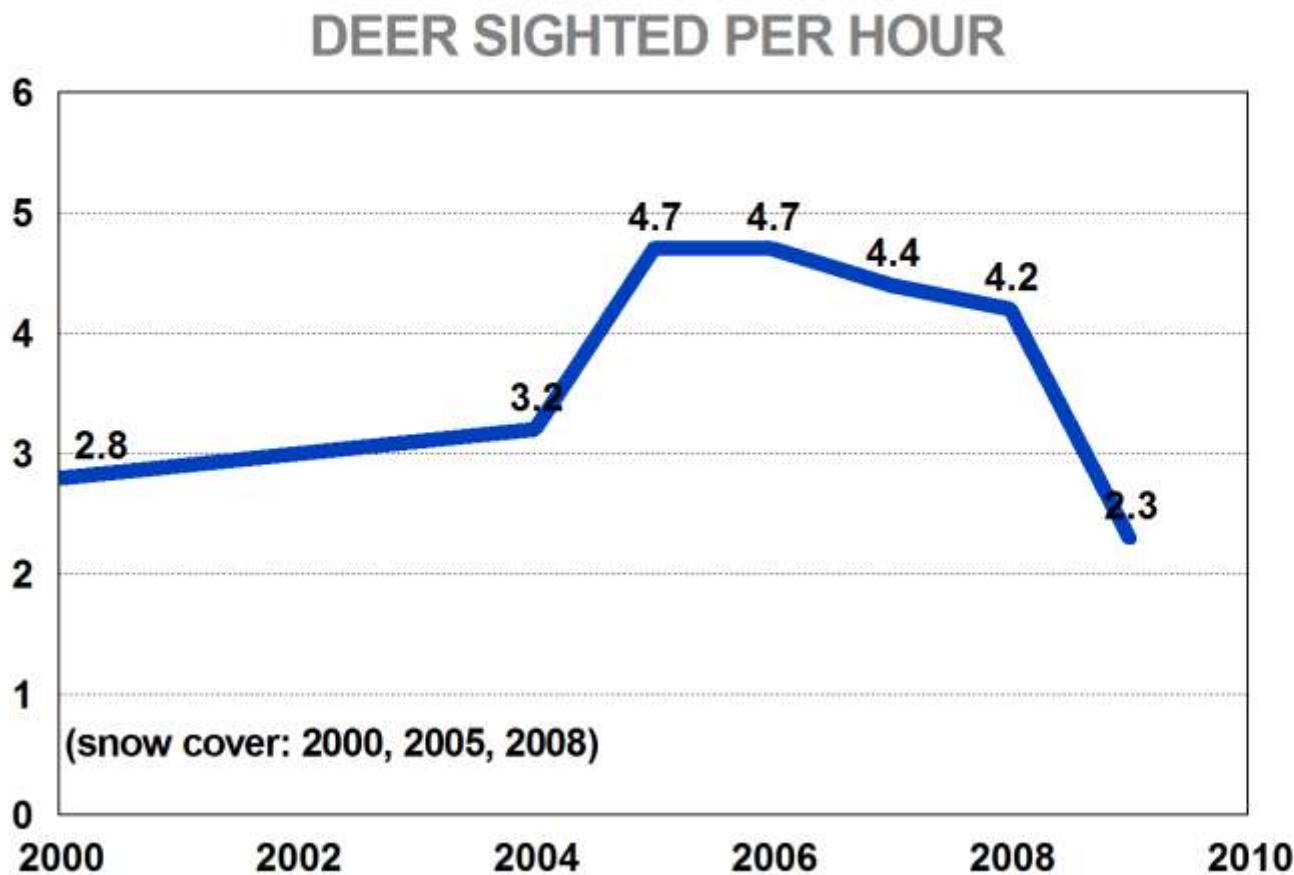
(1944, 1988, 2009, 2010)



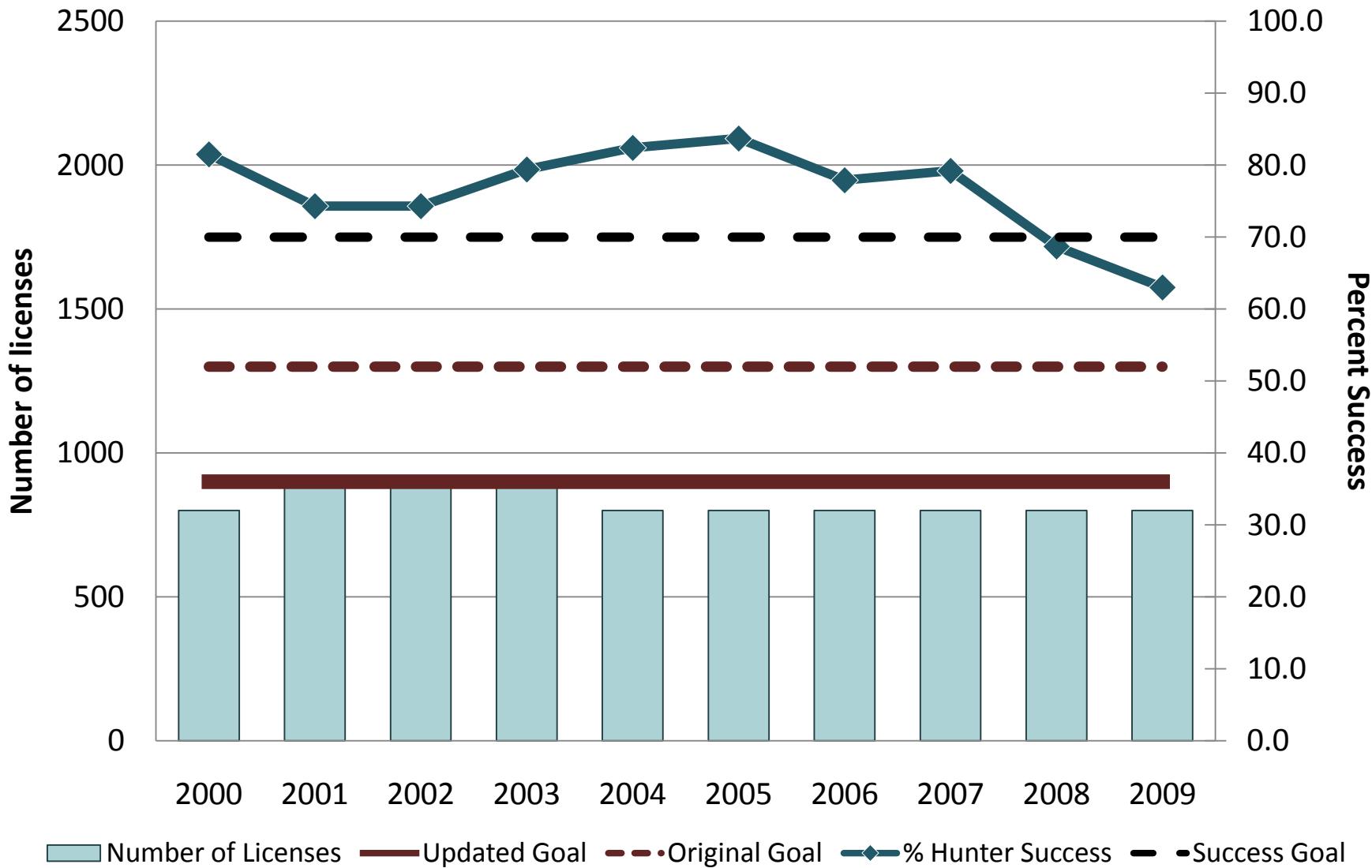
Devils Lake & Sheyenne – James Units



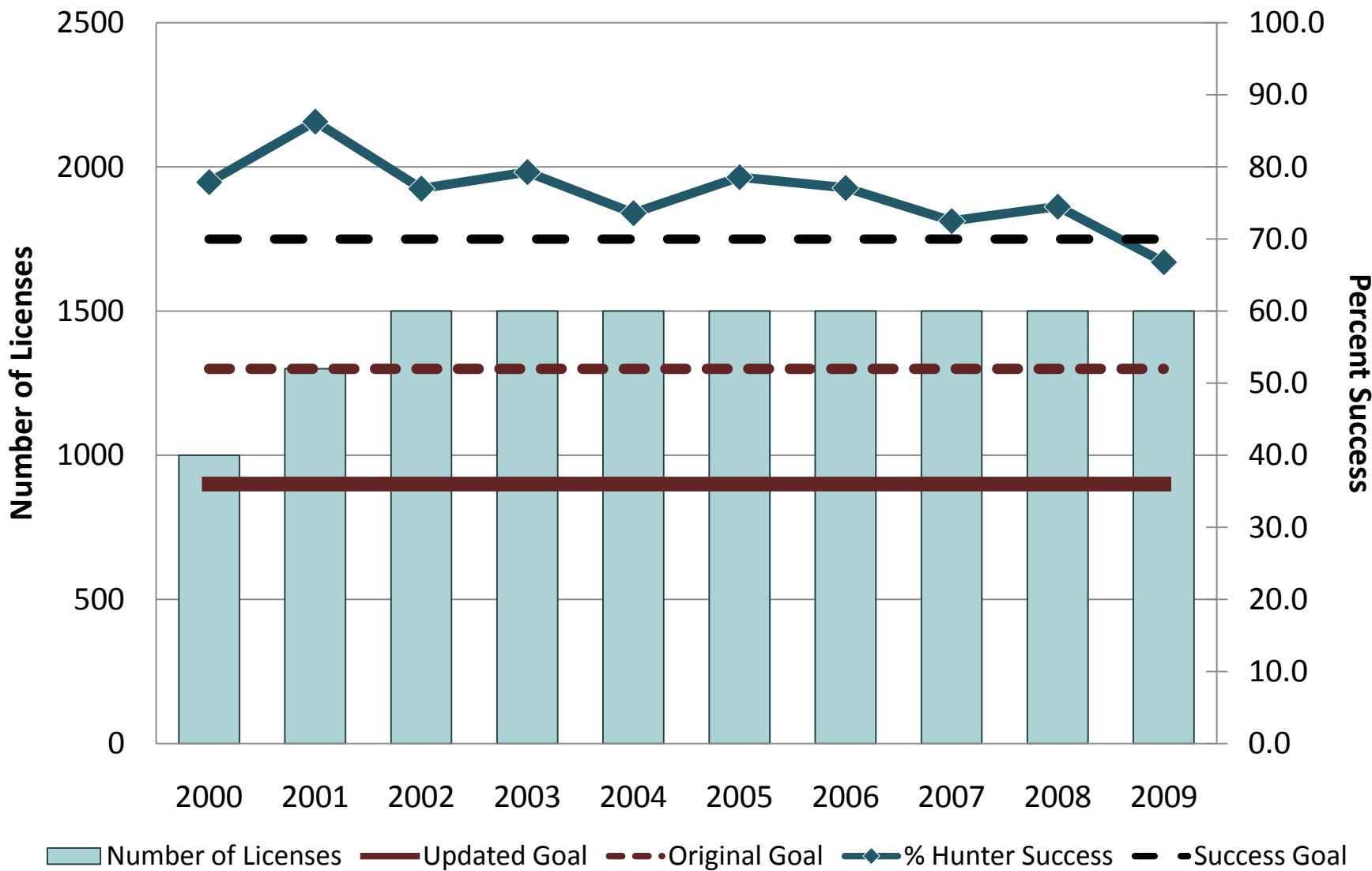
HUNTER OBSERVATIONS: UNIT 2L



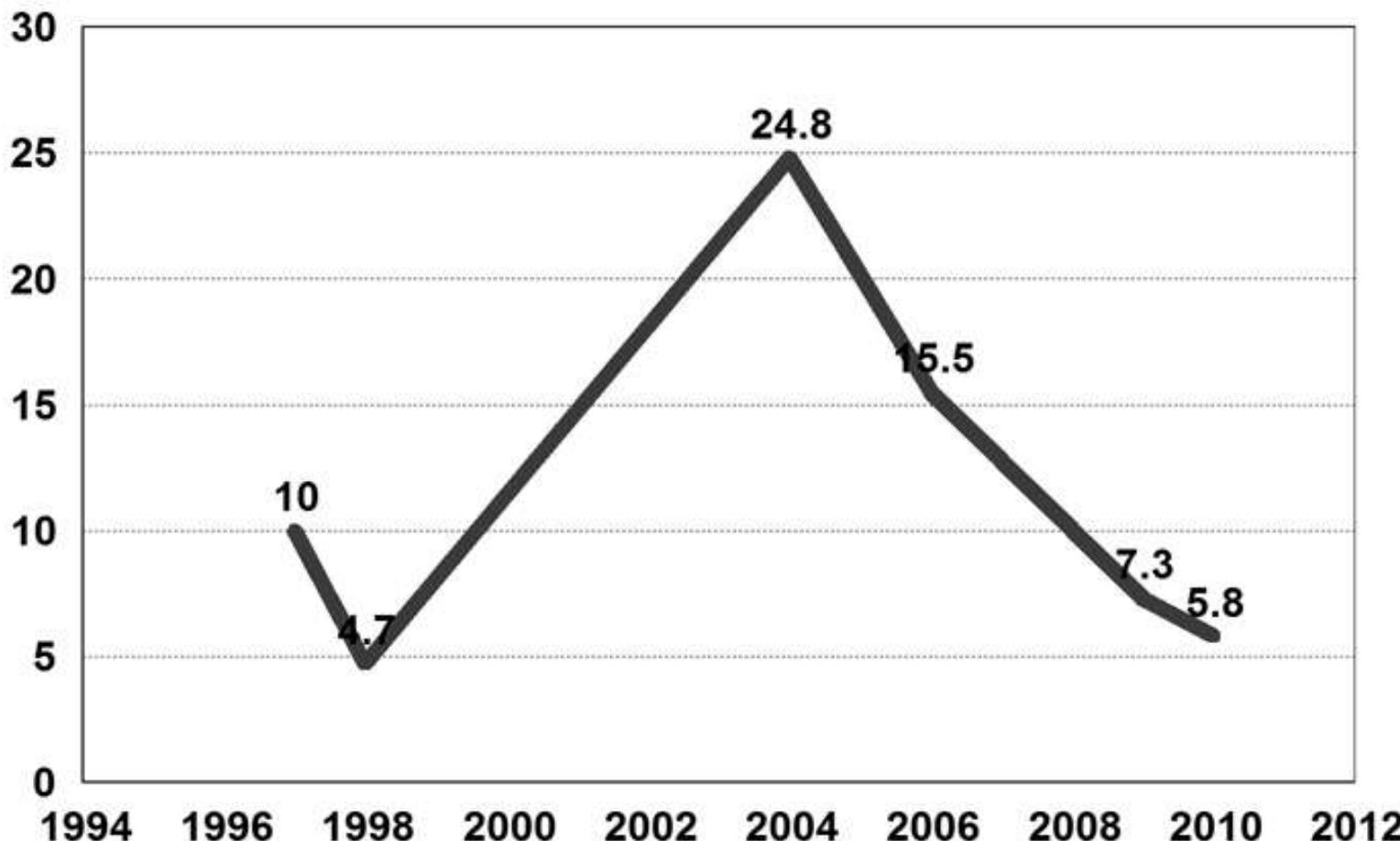
License Goals: 2L Any Antlered Deer (Goal: 900)



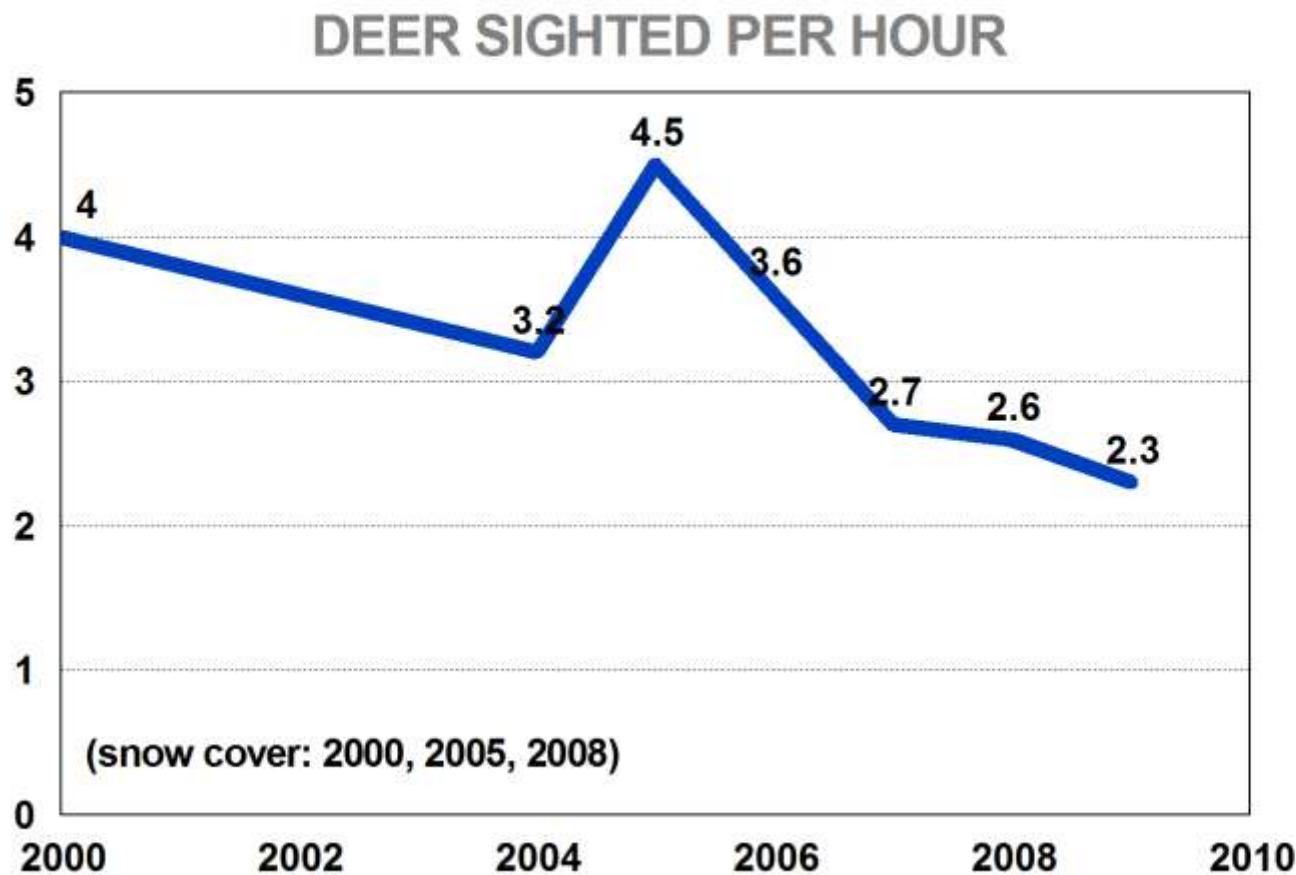
License Goals: 2L Any Antlerless Deer (Goal: 900)



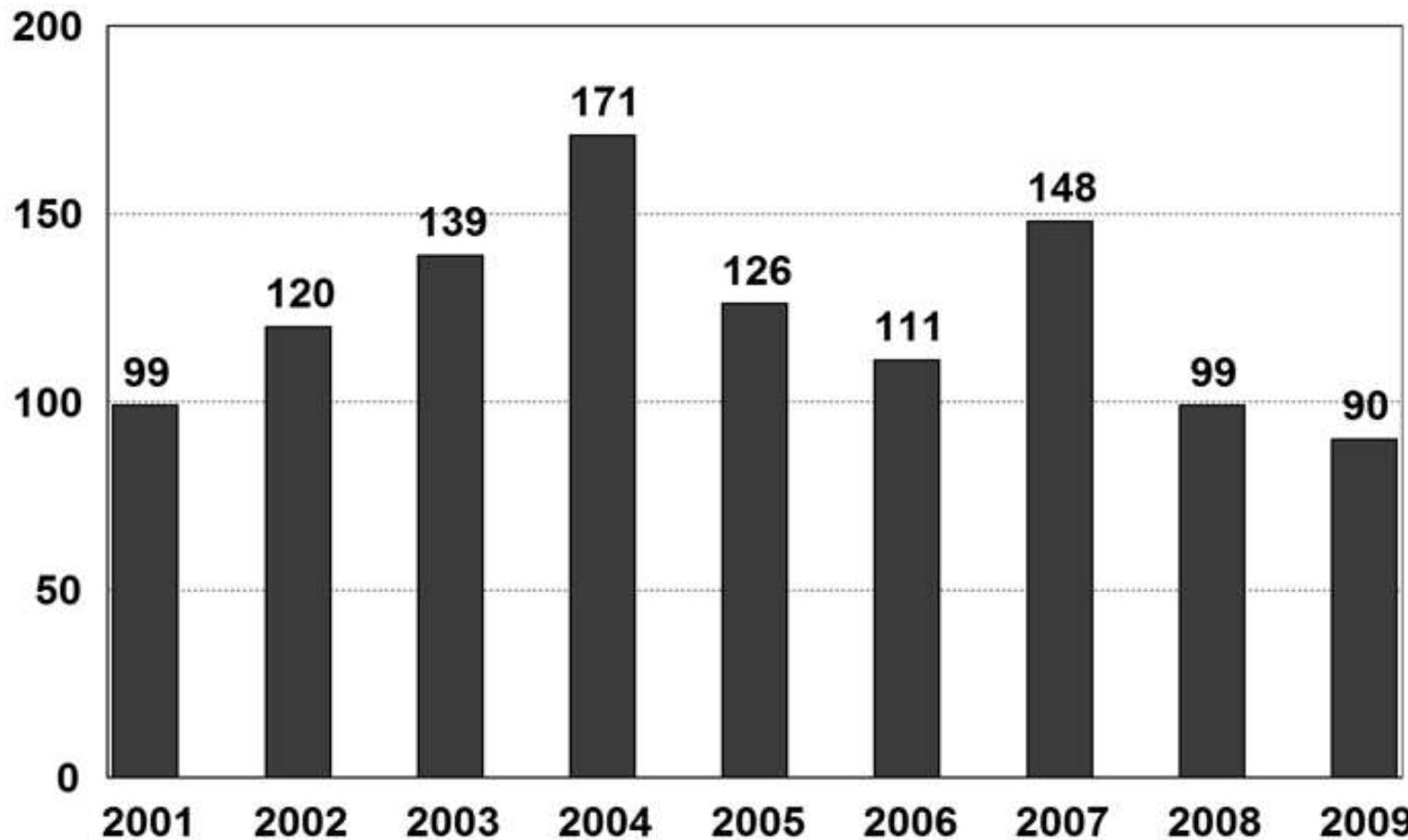
TOTAL COUNTS FOR WINTER SURVEY DATA: WINTER CONCENTRATION AREA – 2F1 DEER PER SQ. MILE



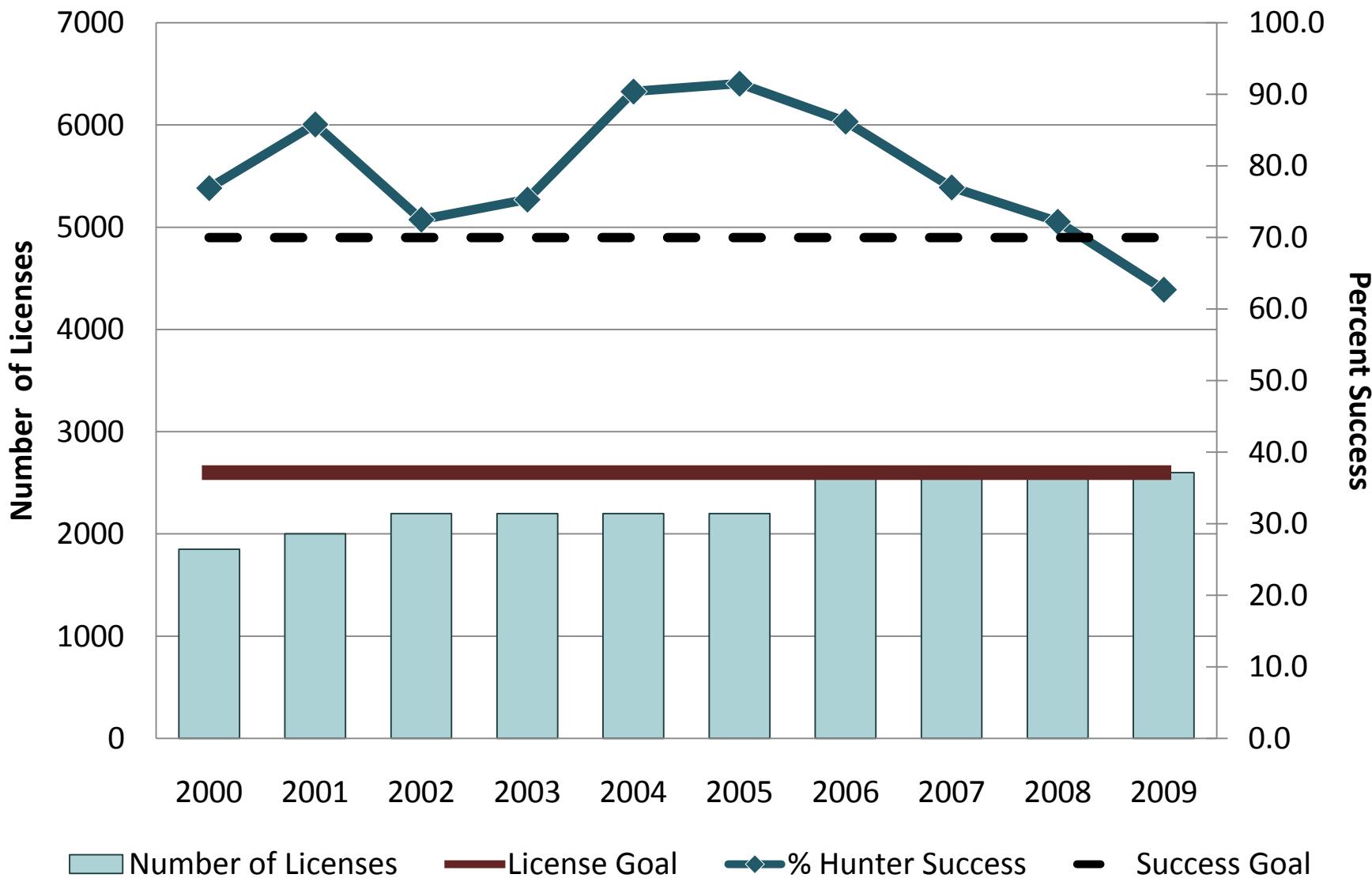
HUNTER OBSERVATIONS: UNIT 2F1



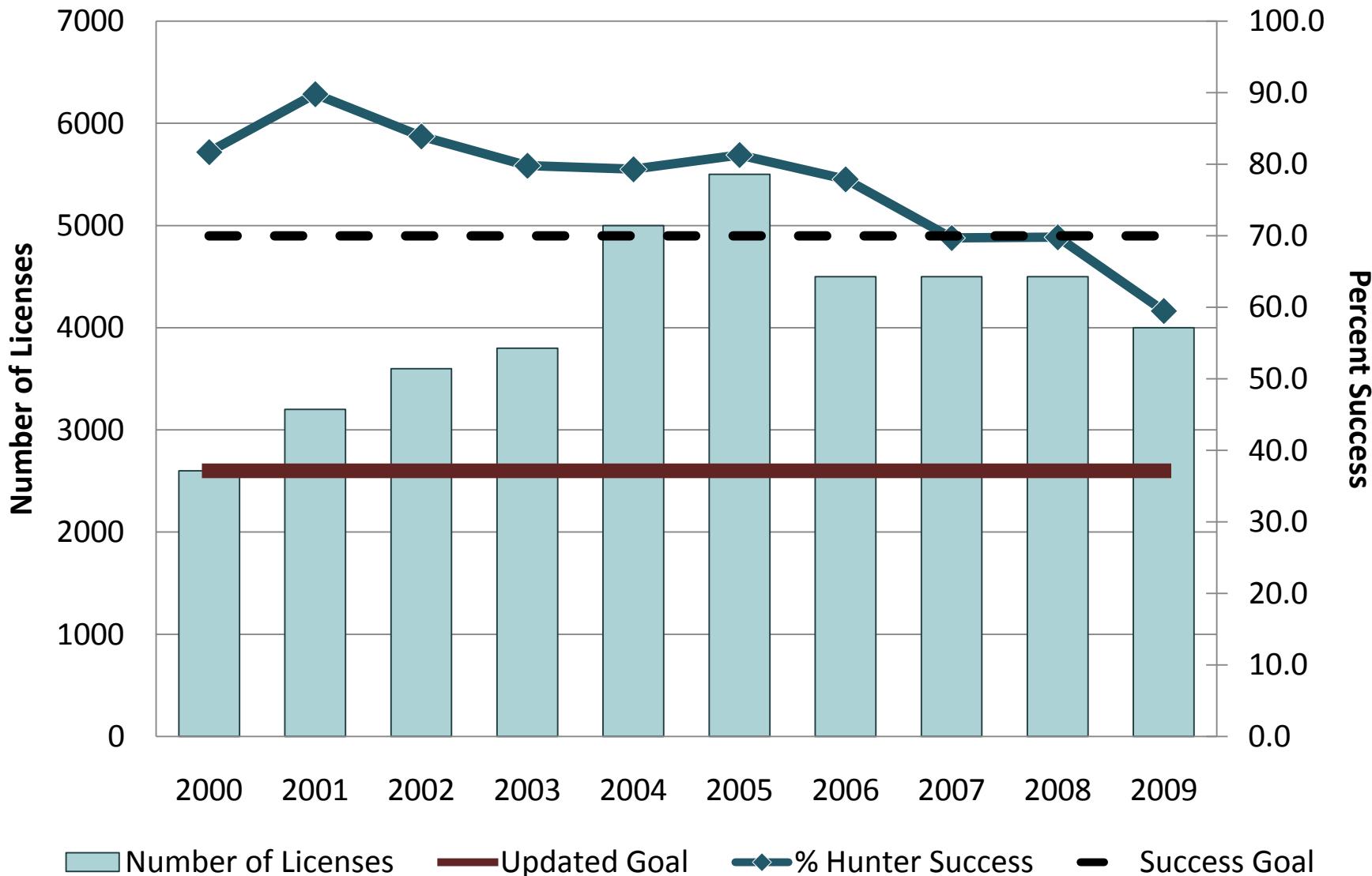
Deer-Vehicle Collisions in Eddy-Foster-Griggs Counties (2F1)



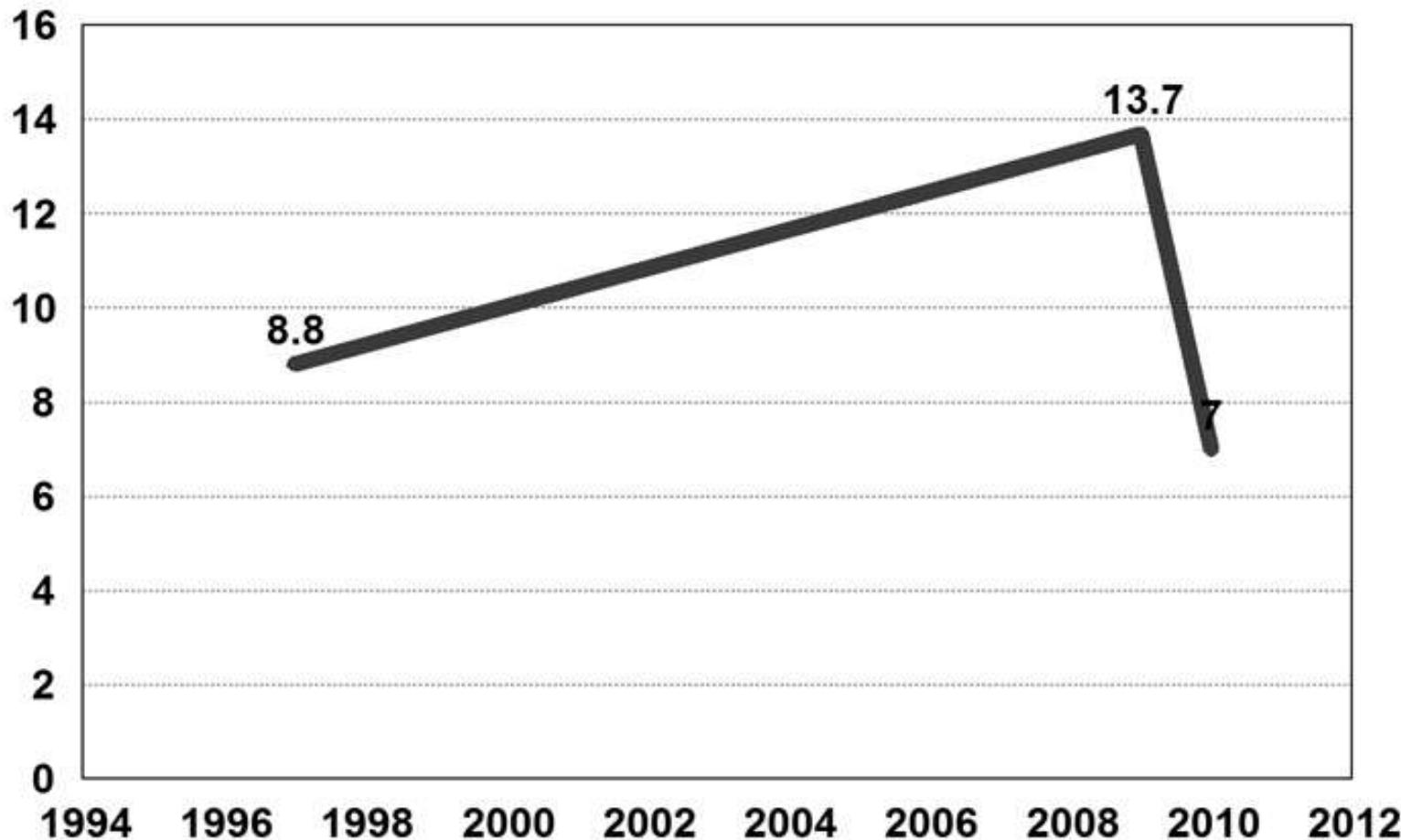
License Goals: 2F1 Any Antlered Deer (Goal: 2,600)



License Goals: 2F1 Any Antlerless Deer (Goal: 2,600)

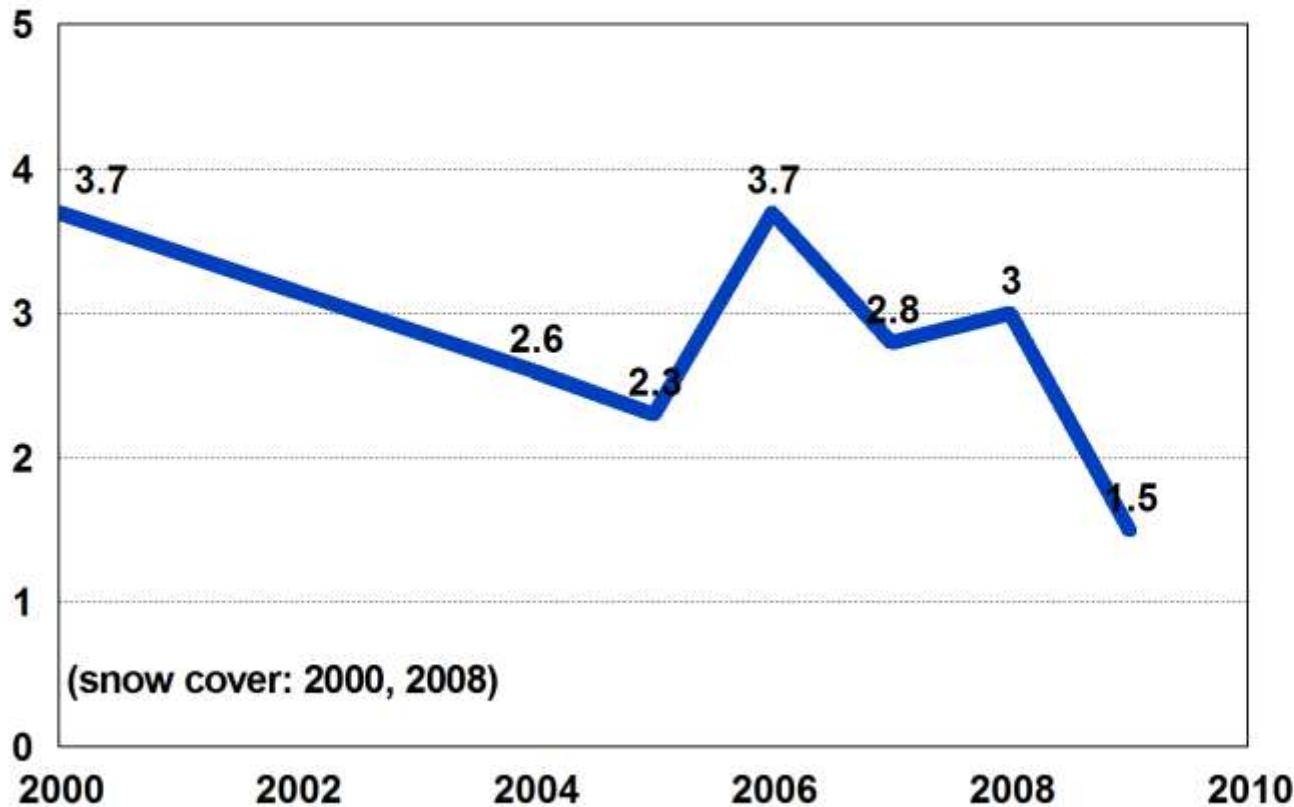


TOTAL COUNTS FOR WINTER SURVEY DATA: WINTER CONCENTRATION AREA – 2F2 DEER PER SQ. MILE

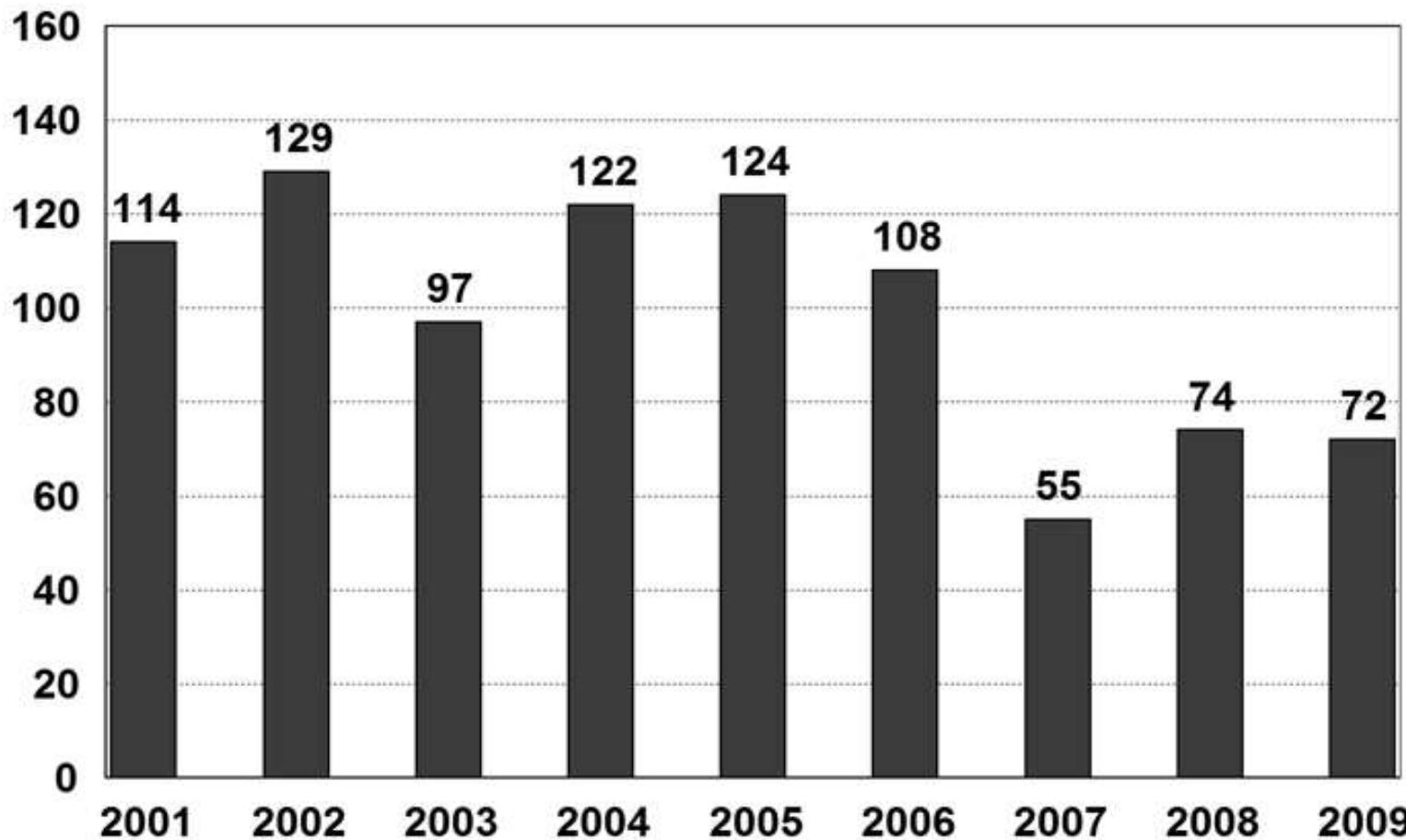


HUNTER OBSERVATIONS: UNIT 2F2

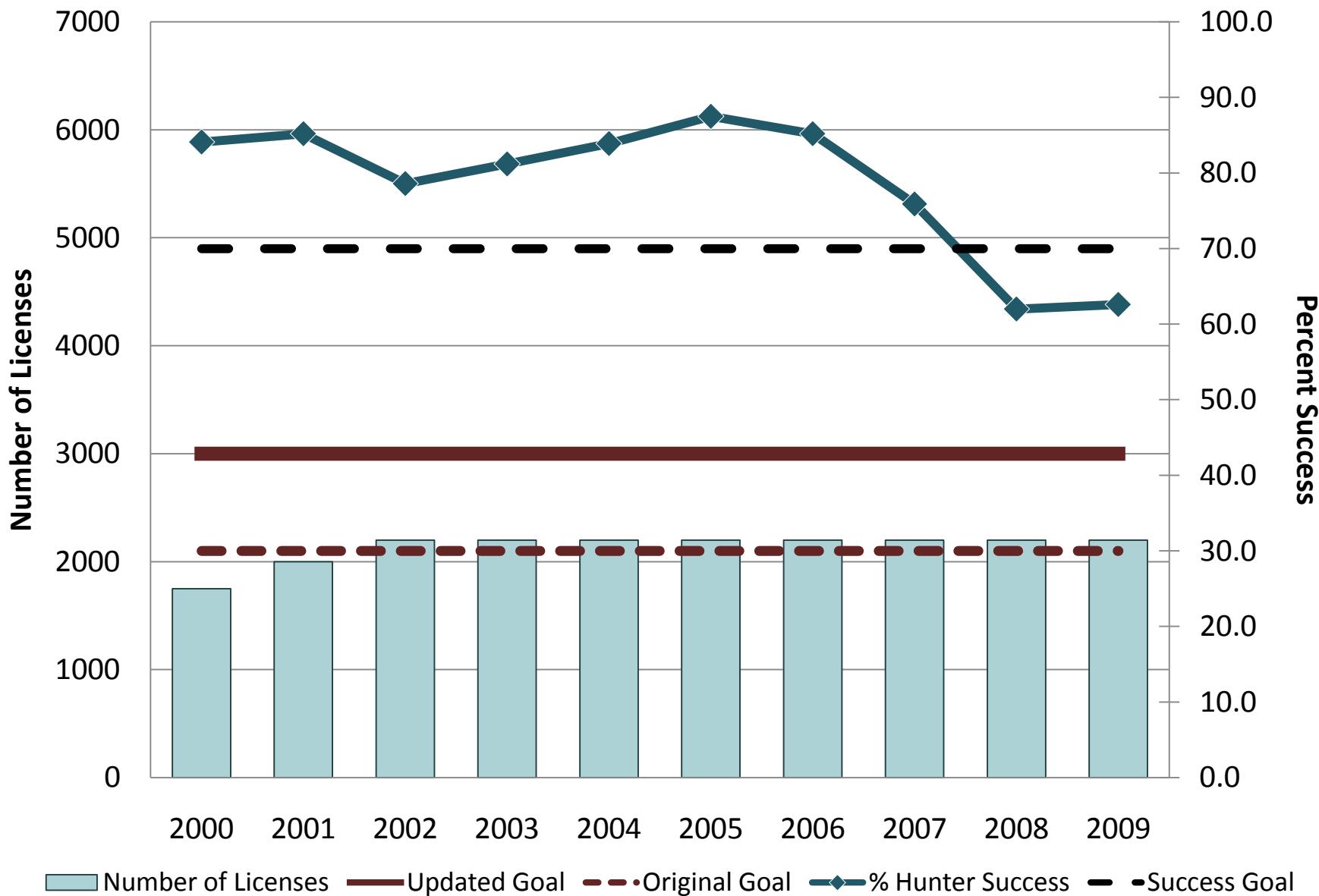
DEER SIGHTED PER HOUR



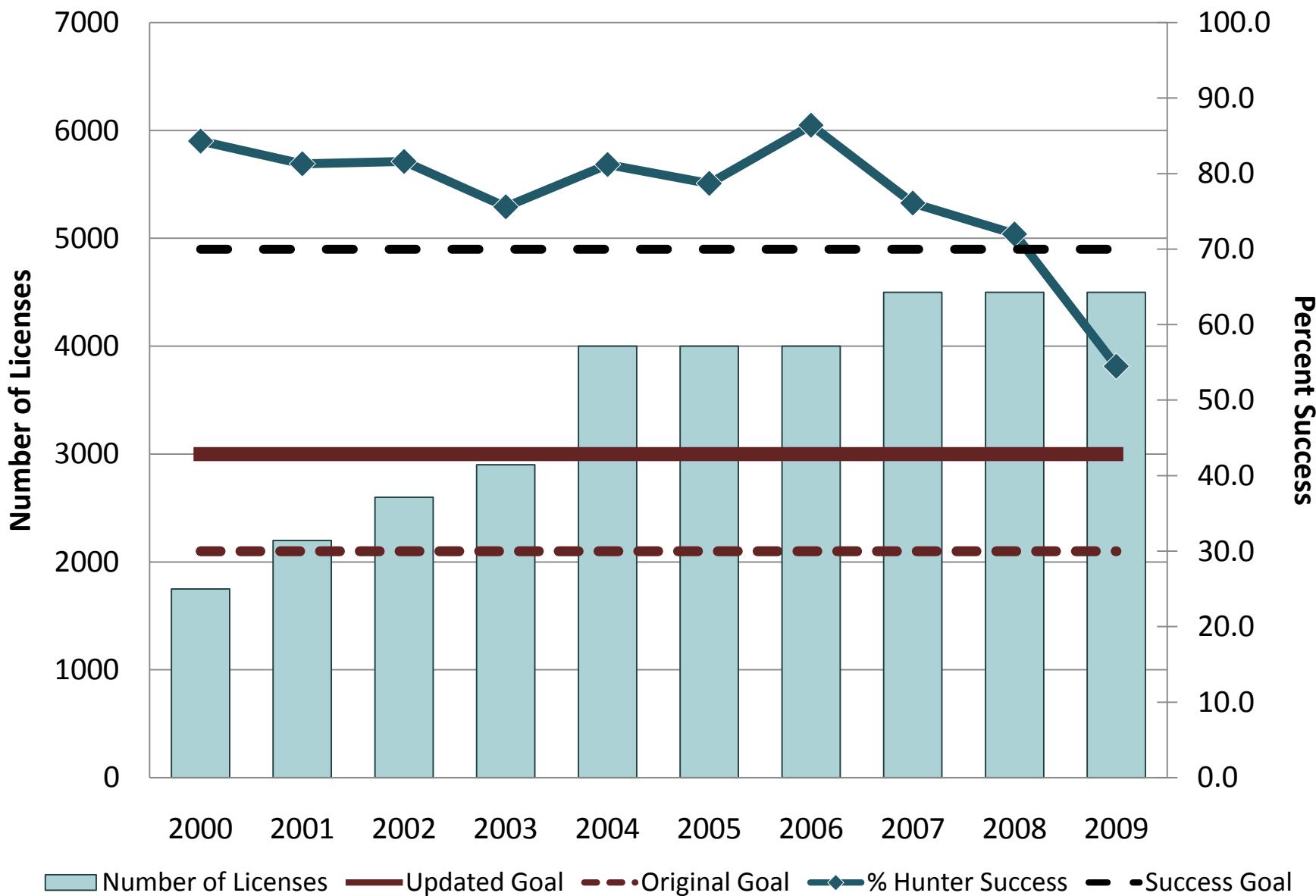
Deer-Vehicle Collisions in Barnes County (2F2-2G)



License Goals: 2F2 Any Antlered Deer (Goal: 3,000)

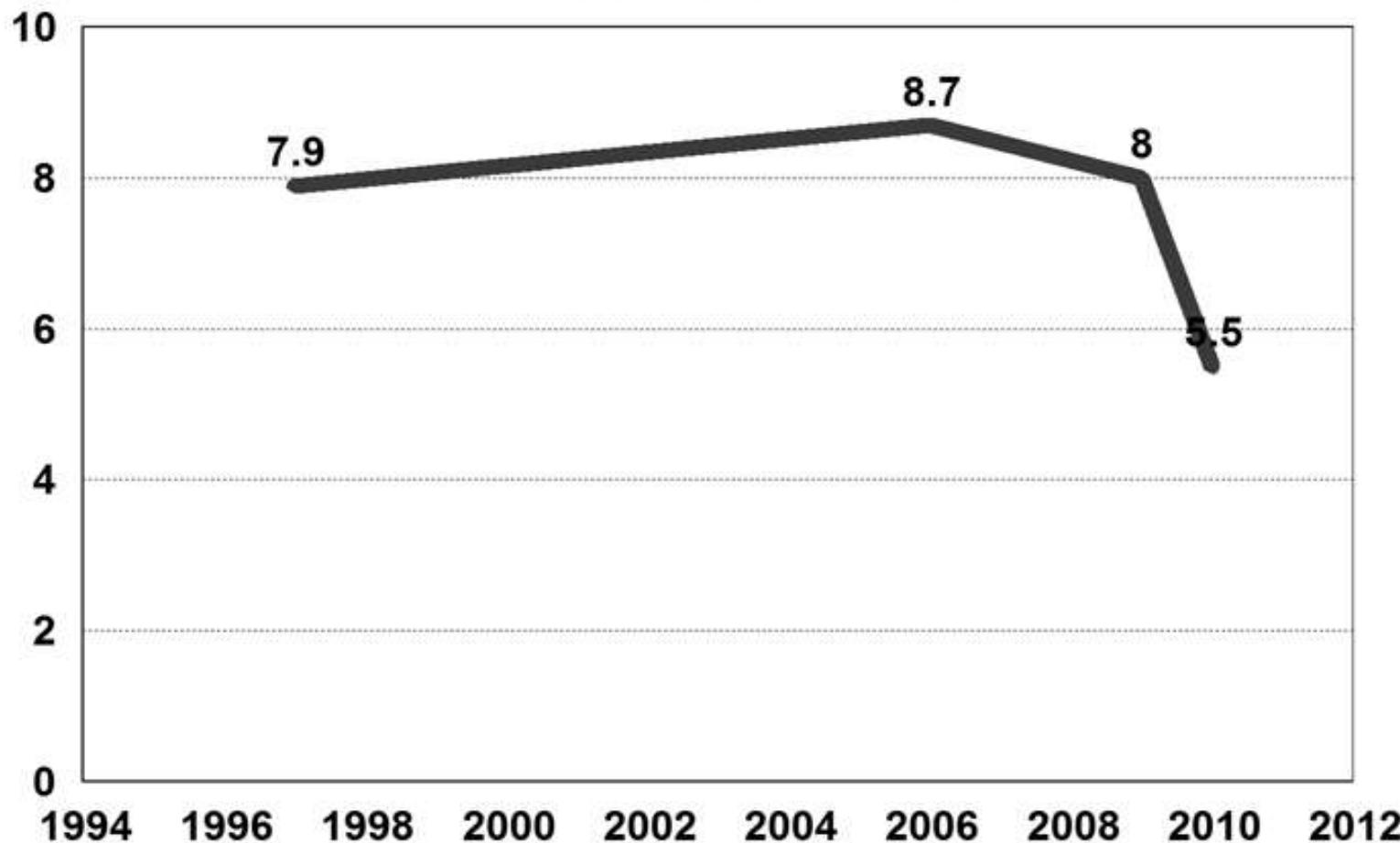


License Goals: 2F2 Any Antlerless Deer (Goal: 3,000)

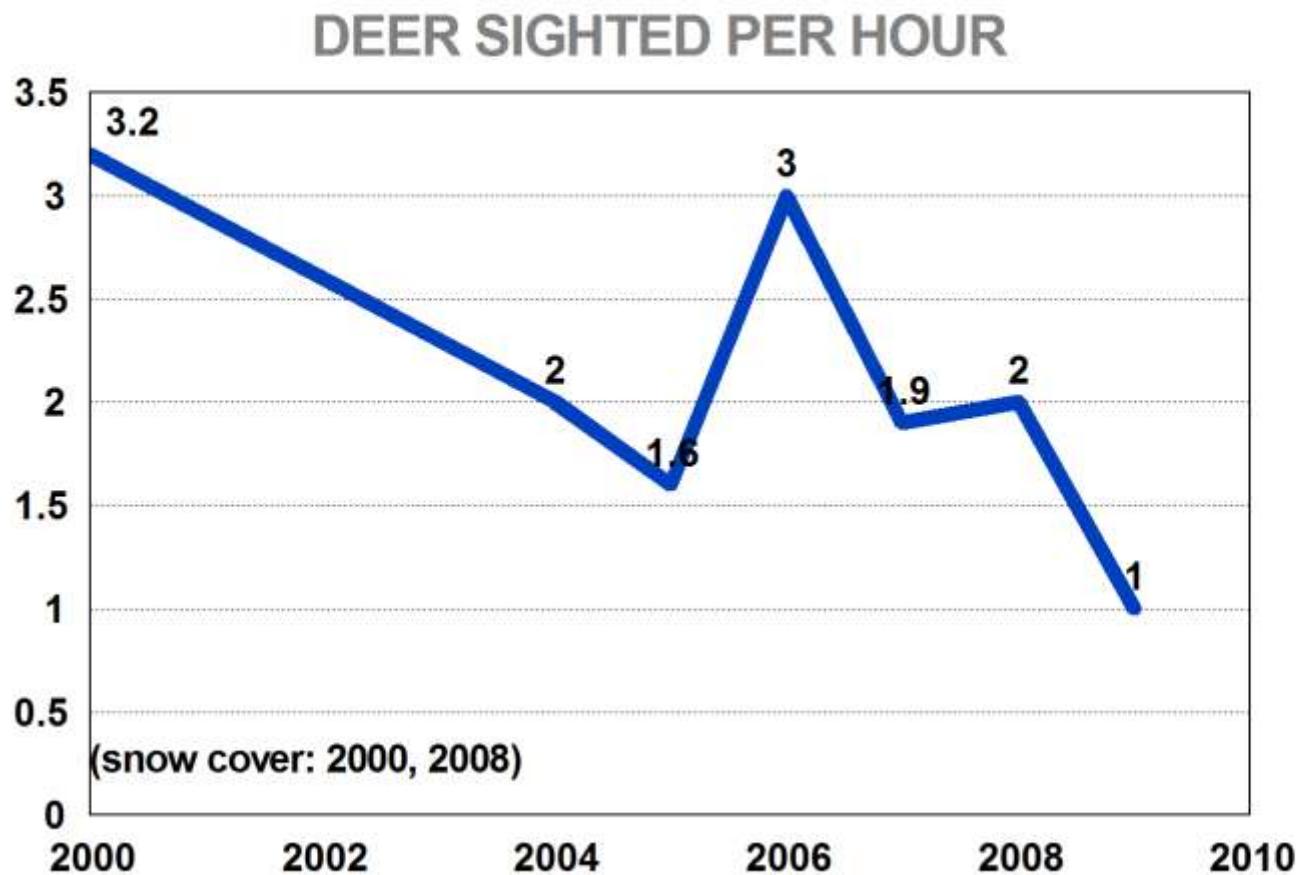


TOTAL COUNTS FOR WINTER SURVEY DATA: WINTER CONCENTRATION AREA – 2G

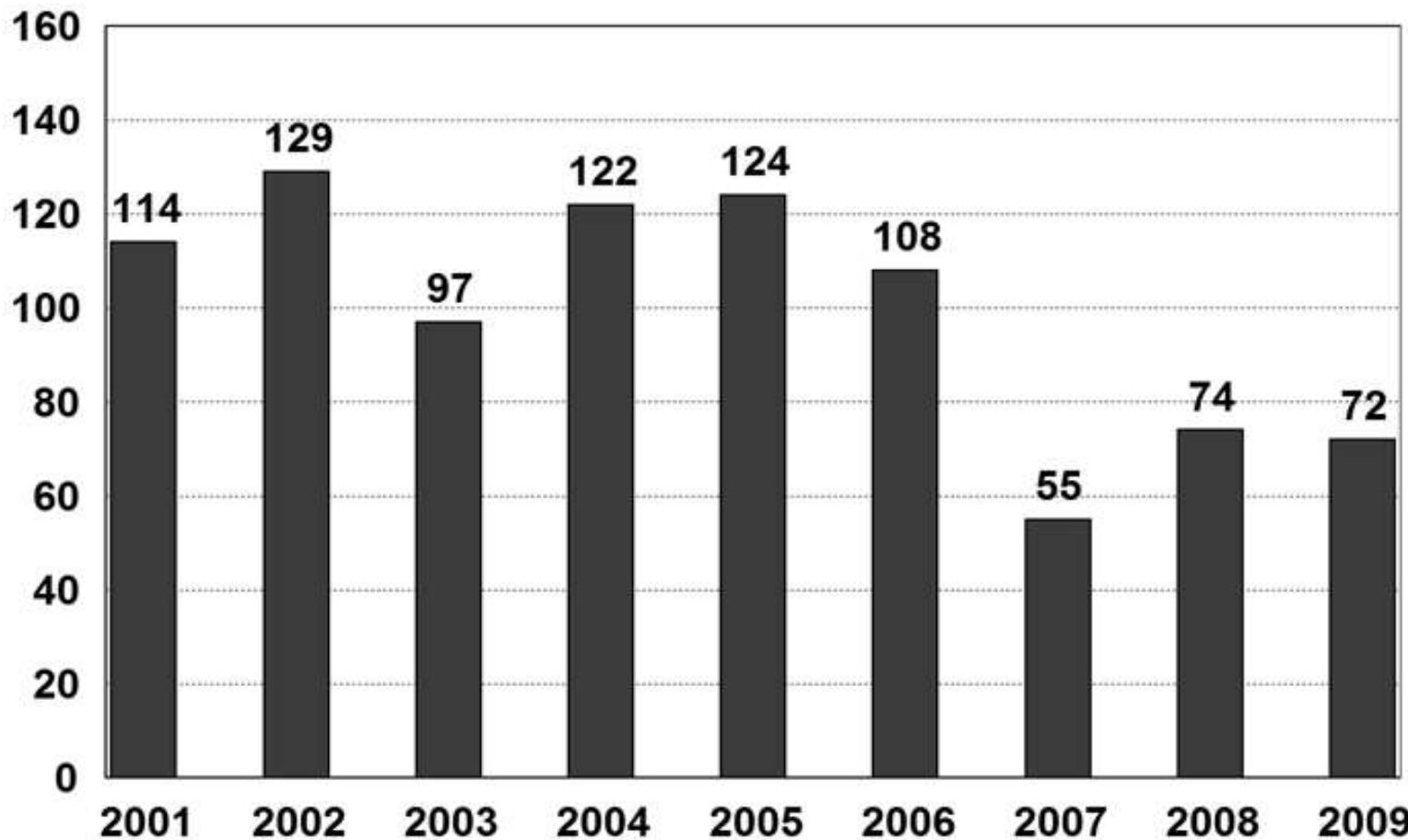
DEER PER SQ. MILE



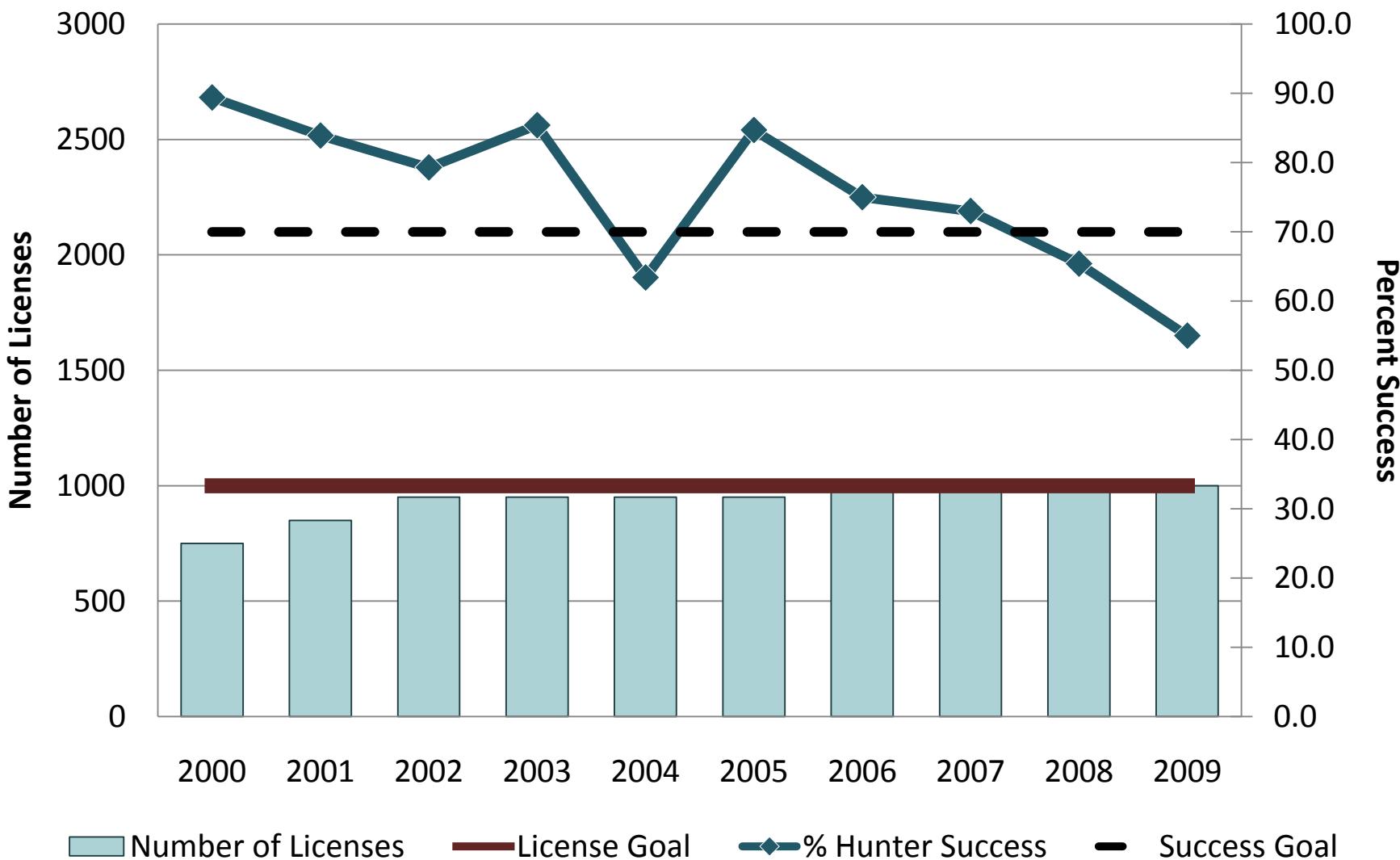
HUNTER OBSERVATIONS: UNIT 2G



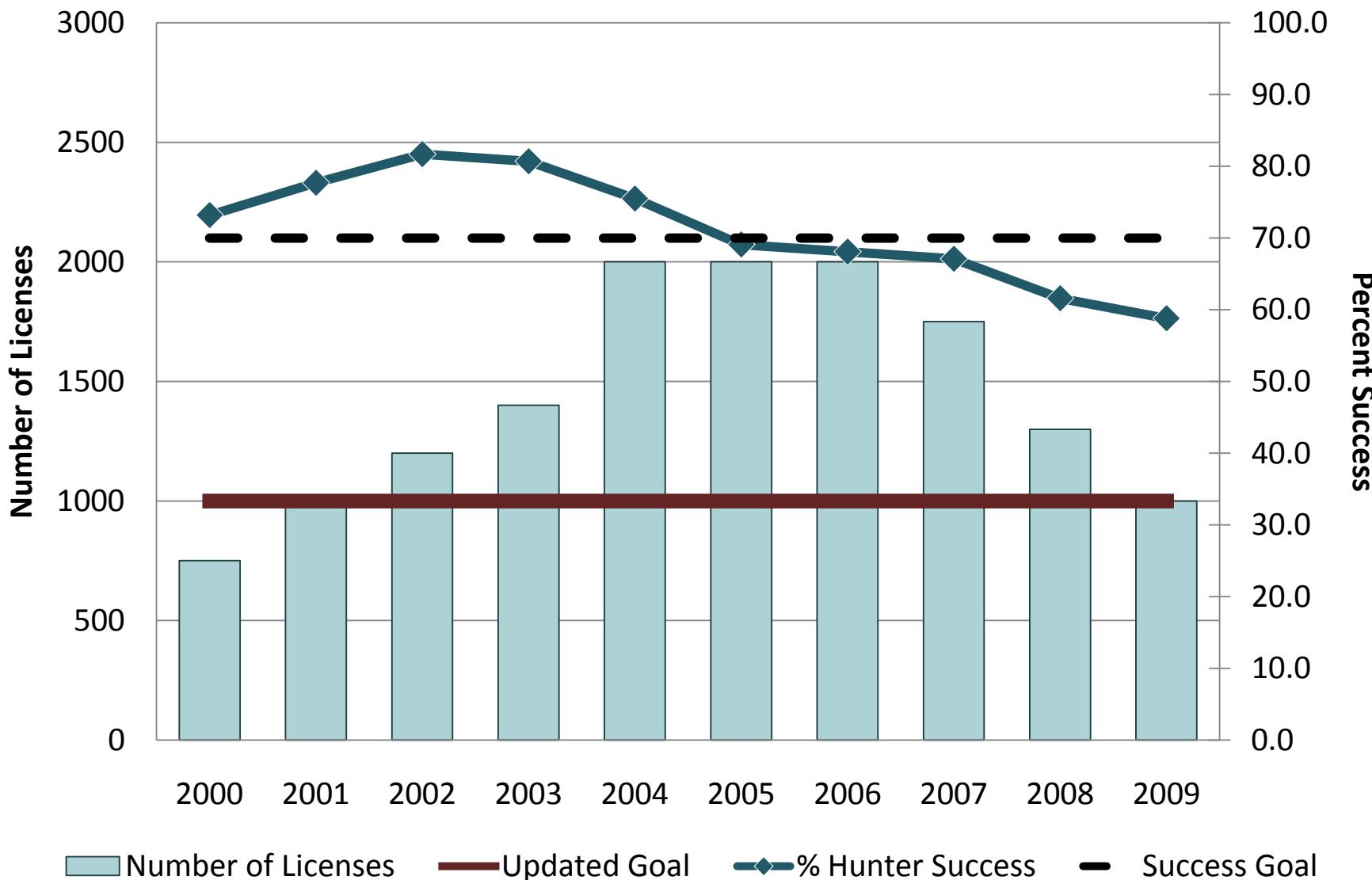
Deer-Vehicle Collisions in Barnes County (2F2-2G)



License Goals: 2G Any Antlered Deer (Goal: 1,000)

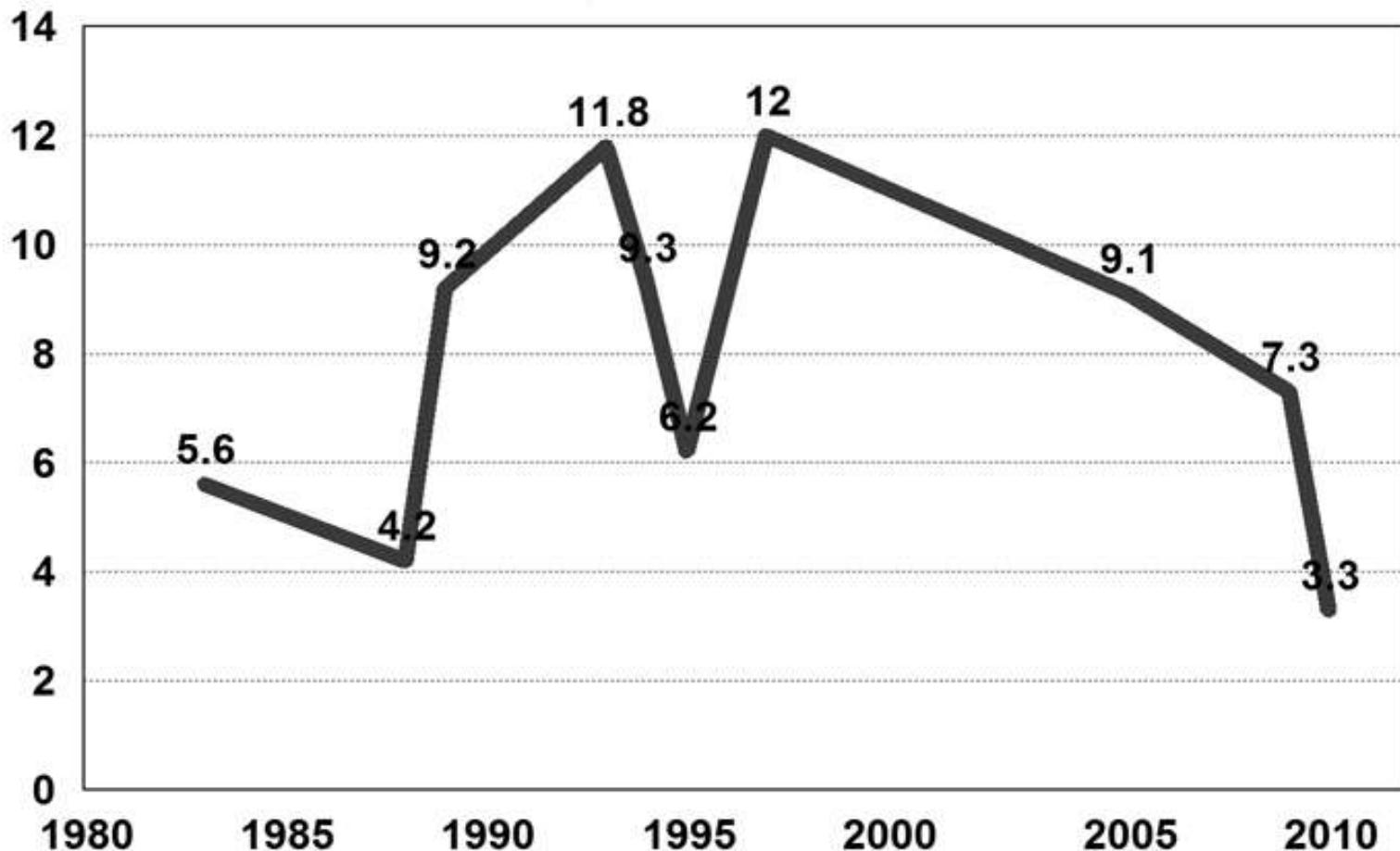


License Goals: 2G Any Antlerless Deer (Goal: 1,000)

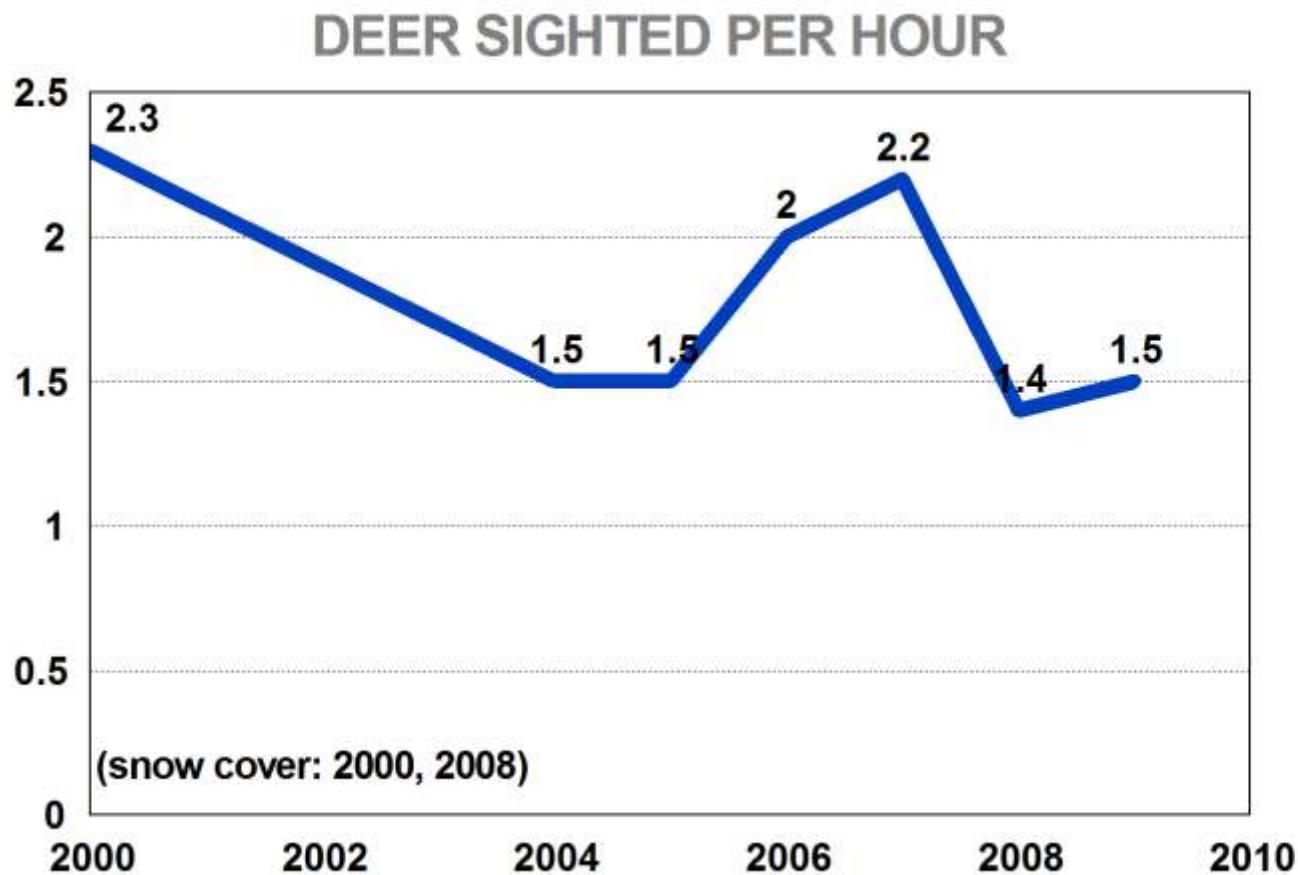


TOTAL COUNTS FOR WINTER SURVEY DATA: WINTER CONCENTRATION AREA – 2G1

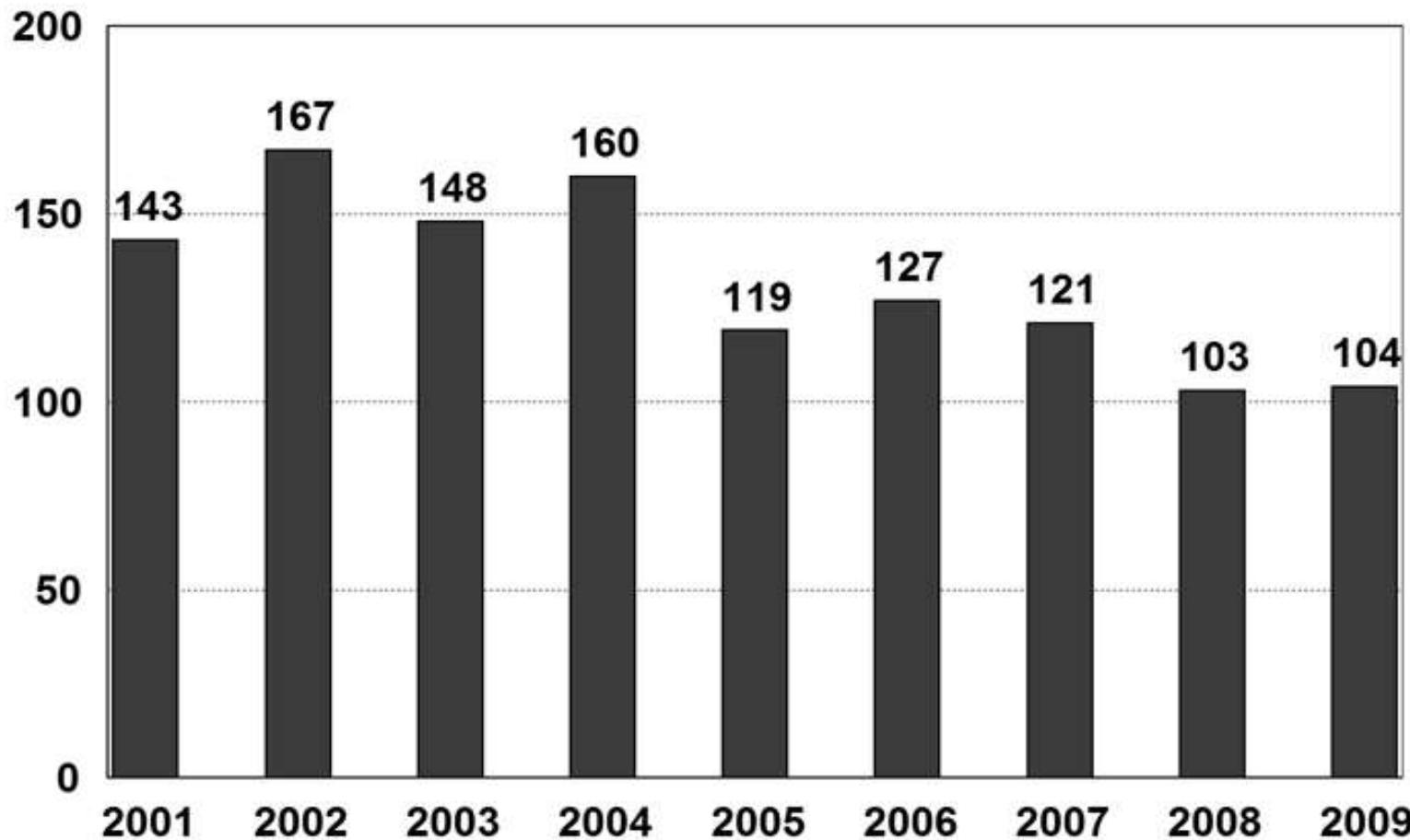
POPULATION INDEX (DEER SIGHTED PER SQ. MILE)



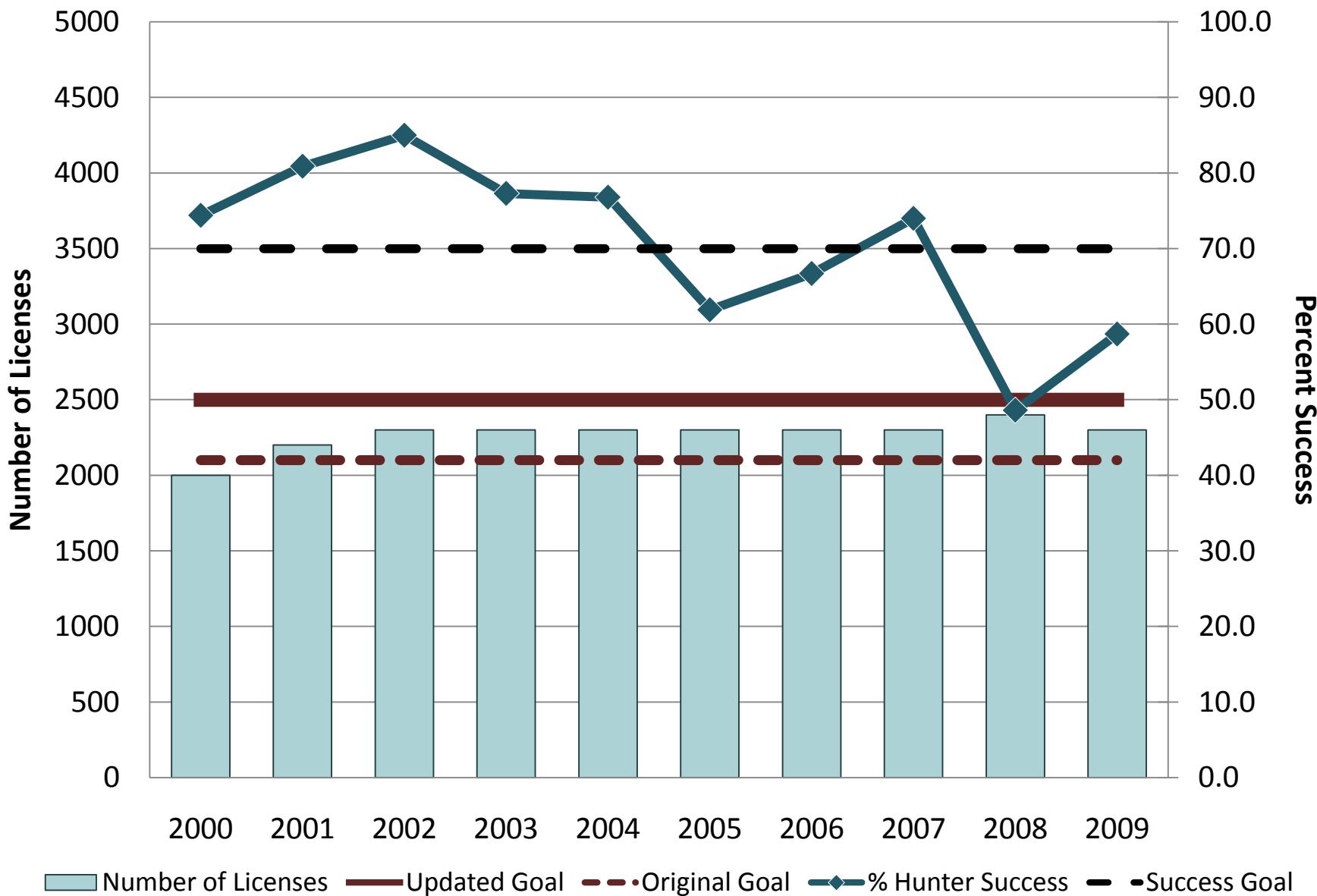
HUNTER OBSERVATIONS: UNIT 2G1



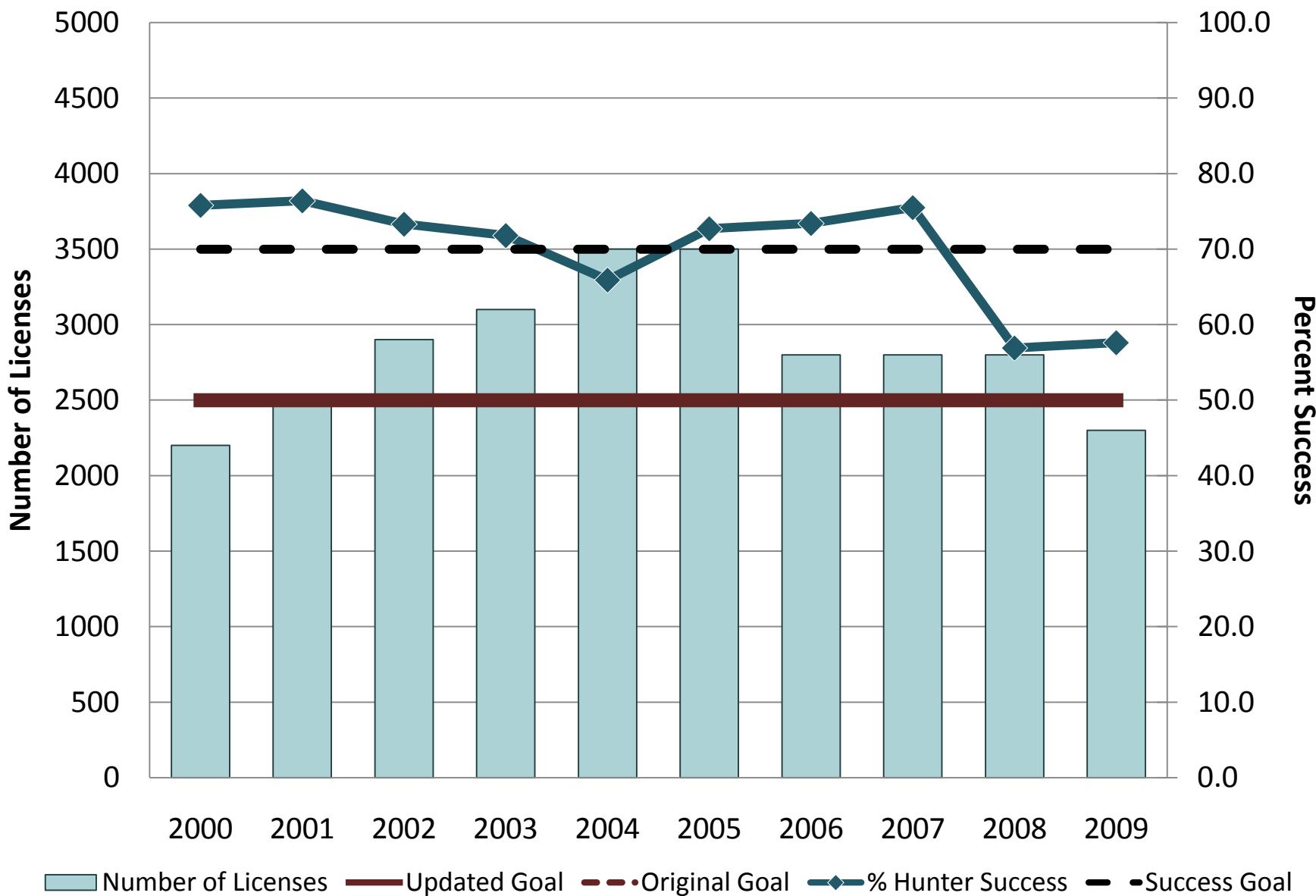
Deer-Vehicle Collisions in Lamoure-Ransom Counties (2G1)



License Goals: 2G1 Any Antlered Deer (Goal: 2,500)

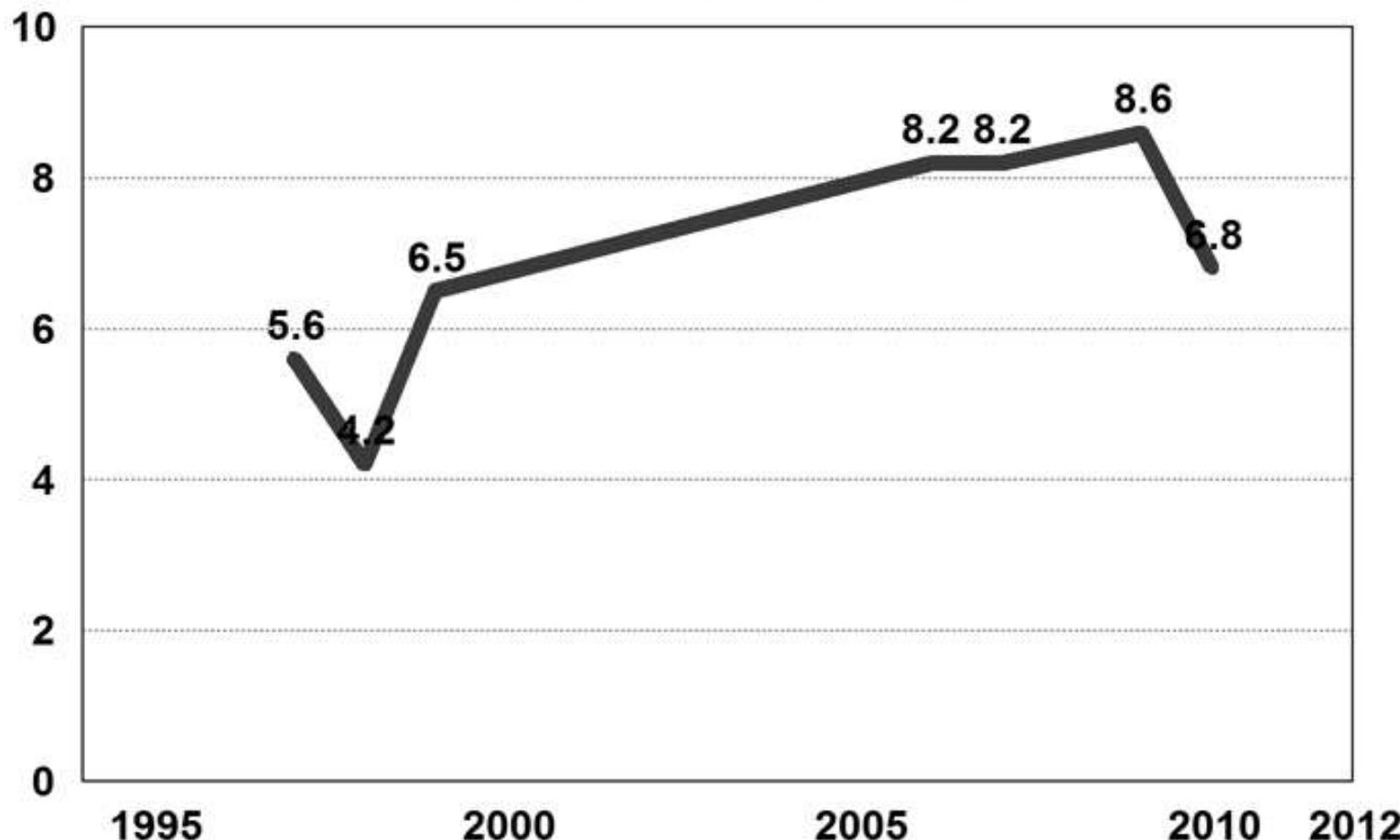


License Goals: 2G1 Any Antlerless Deer (Goal: 2,500)

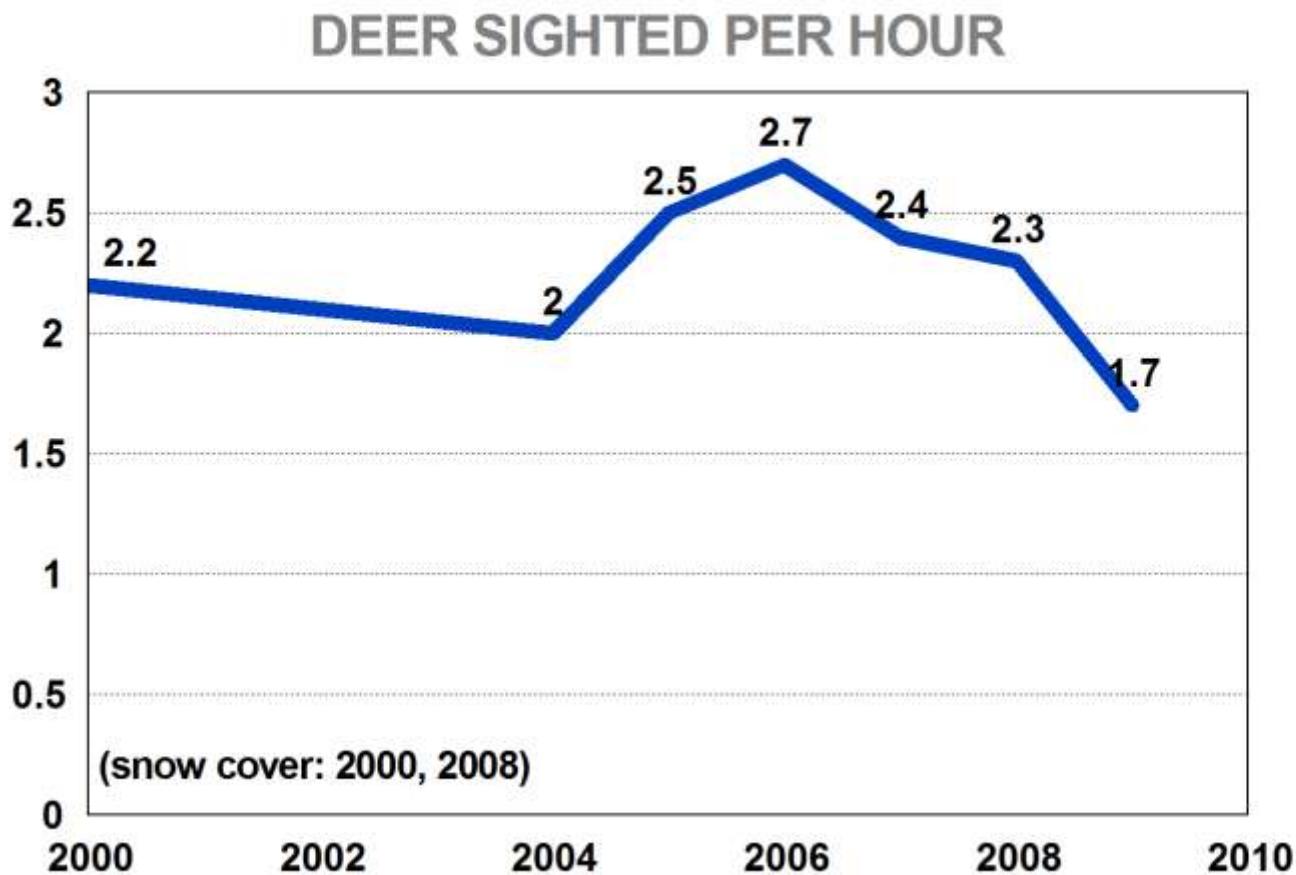


TOTAL COUNTS FOR WINTER SURVEY DATA: WINTER CONCENTRATION AREA – 2G2

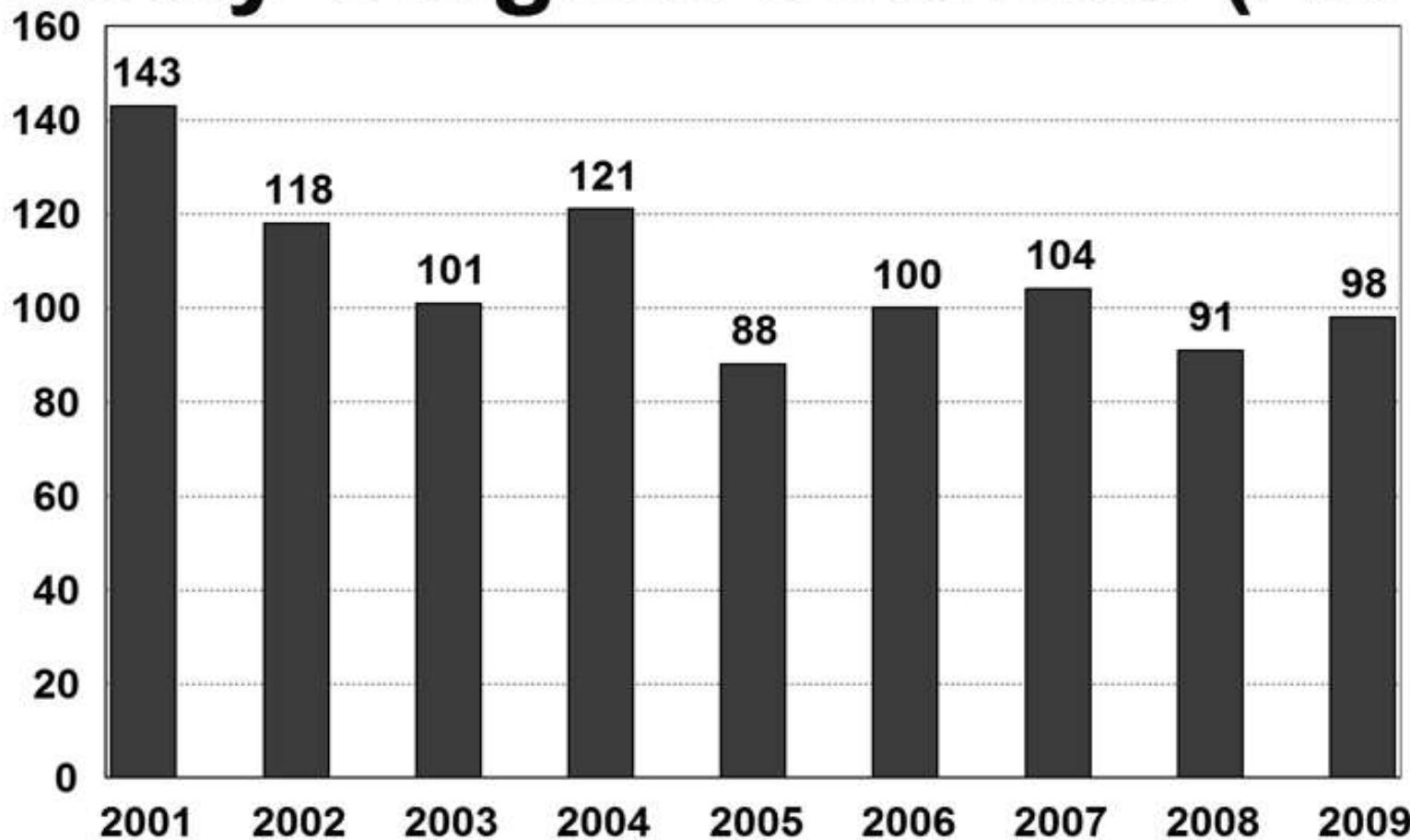
DEER PER SQ. MILE



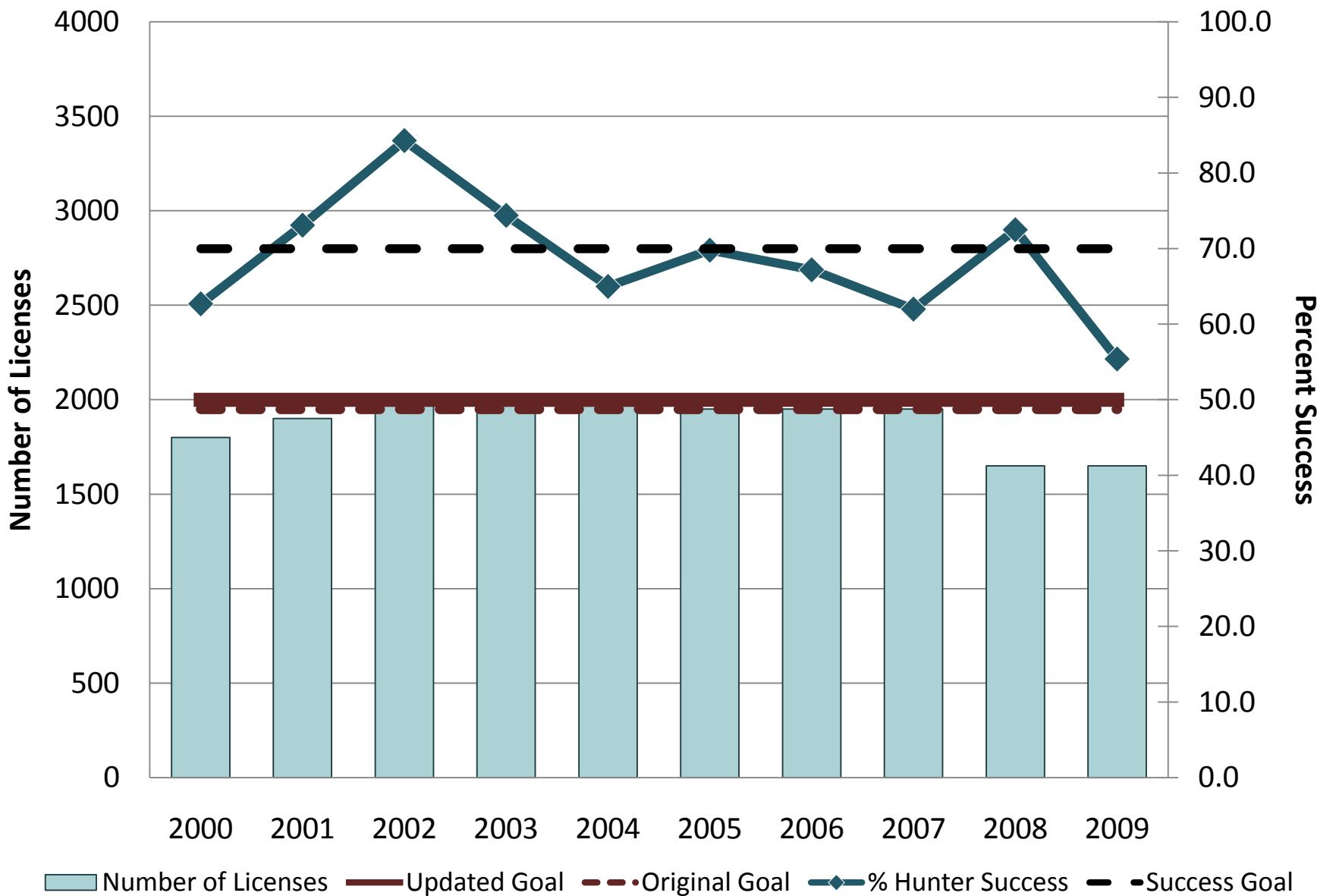
HUNTER OBSERVATIONS: UNIT 2G2



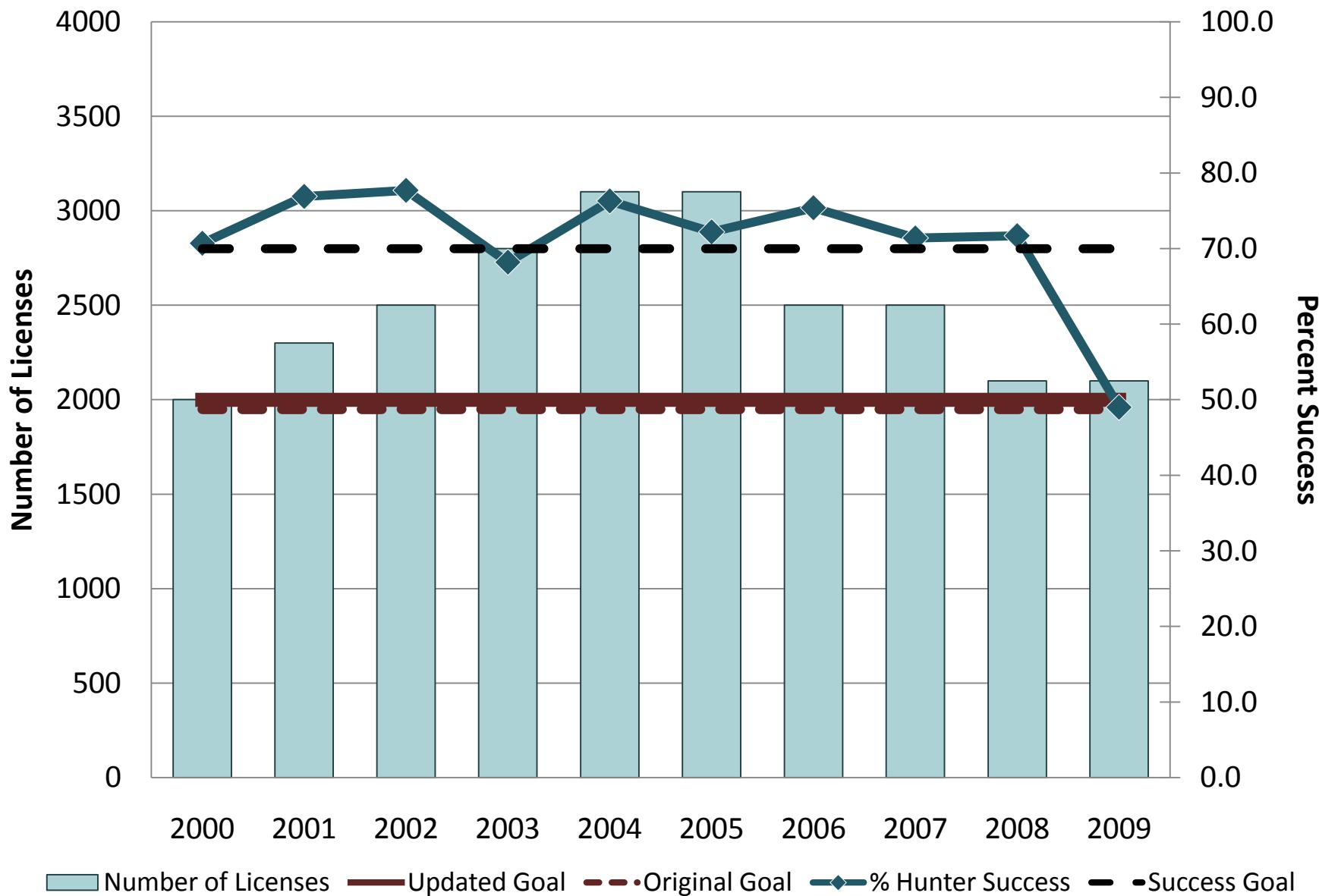
Deer-Vehicle Collisions in Dickey-Sargent Counties (2G2)



License Goals: 2G2 Any Antlered Deer (Goal: 2,000)



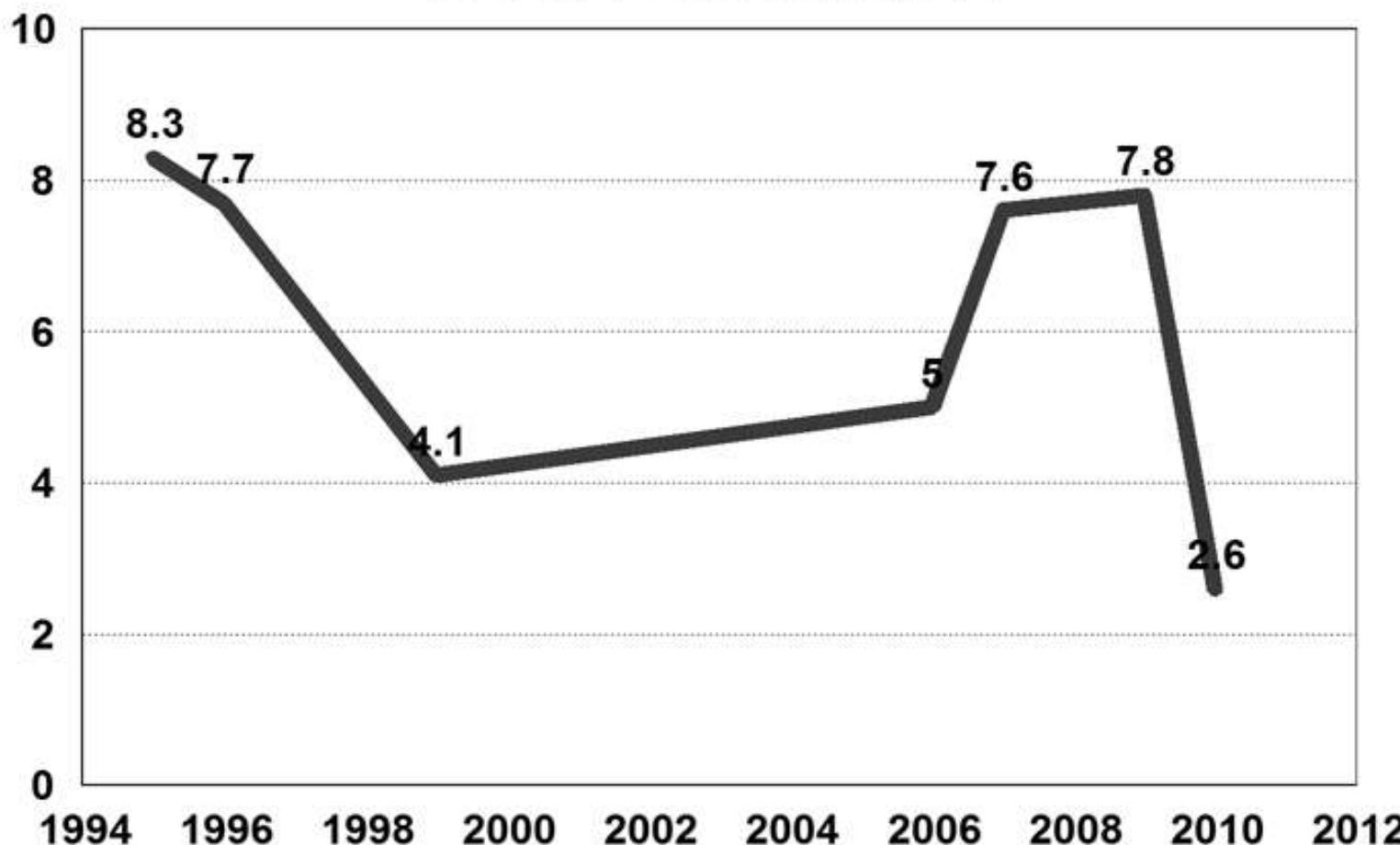
License Goals: 2G2 Any Antlerless Deer (Goal: 2,000)



Red River Units

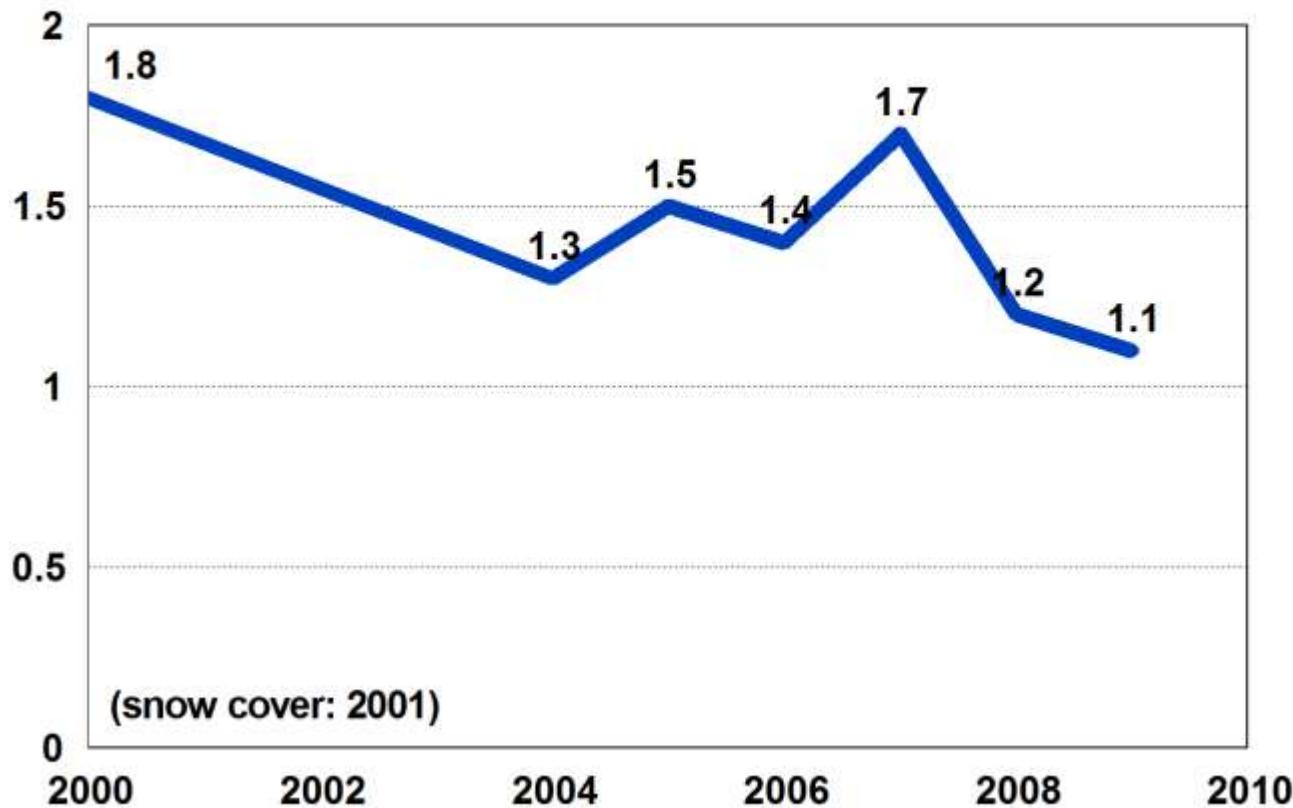


TOTAL COUNTS FOR WINTER SURVEY DATA: WINTER CONCENTRATION AREA – 2A DEER PER SQ. MILE

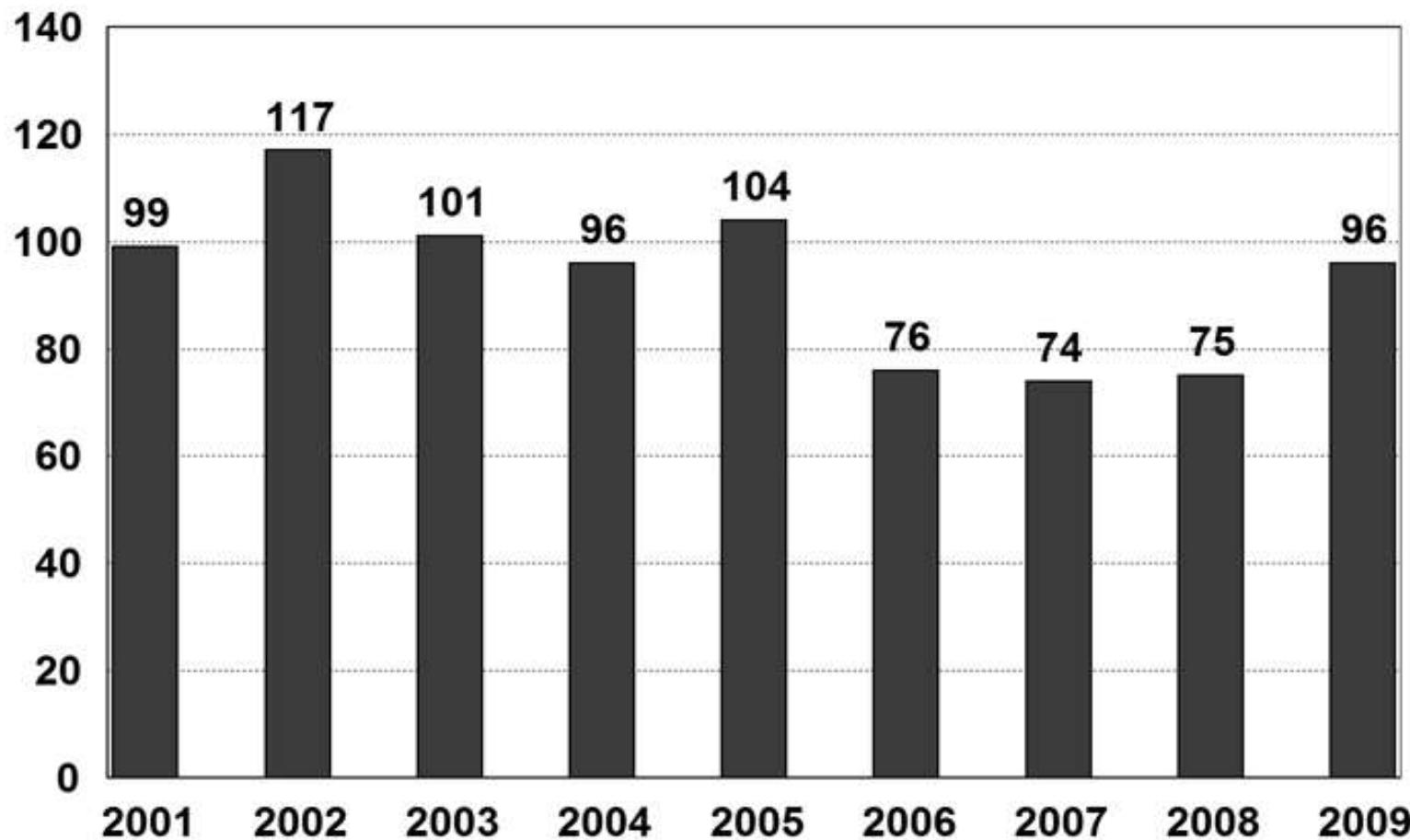


HUNTER OBSERVATIONS: UNIT 2A

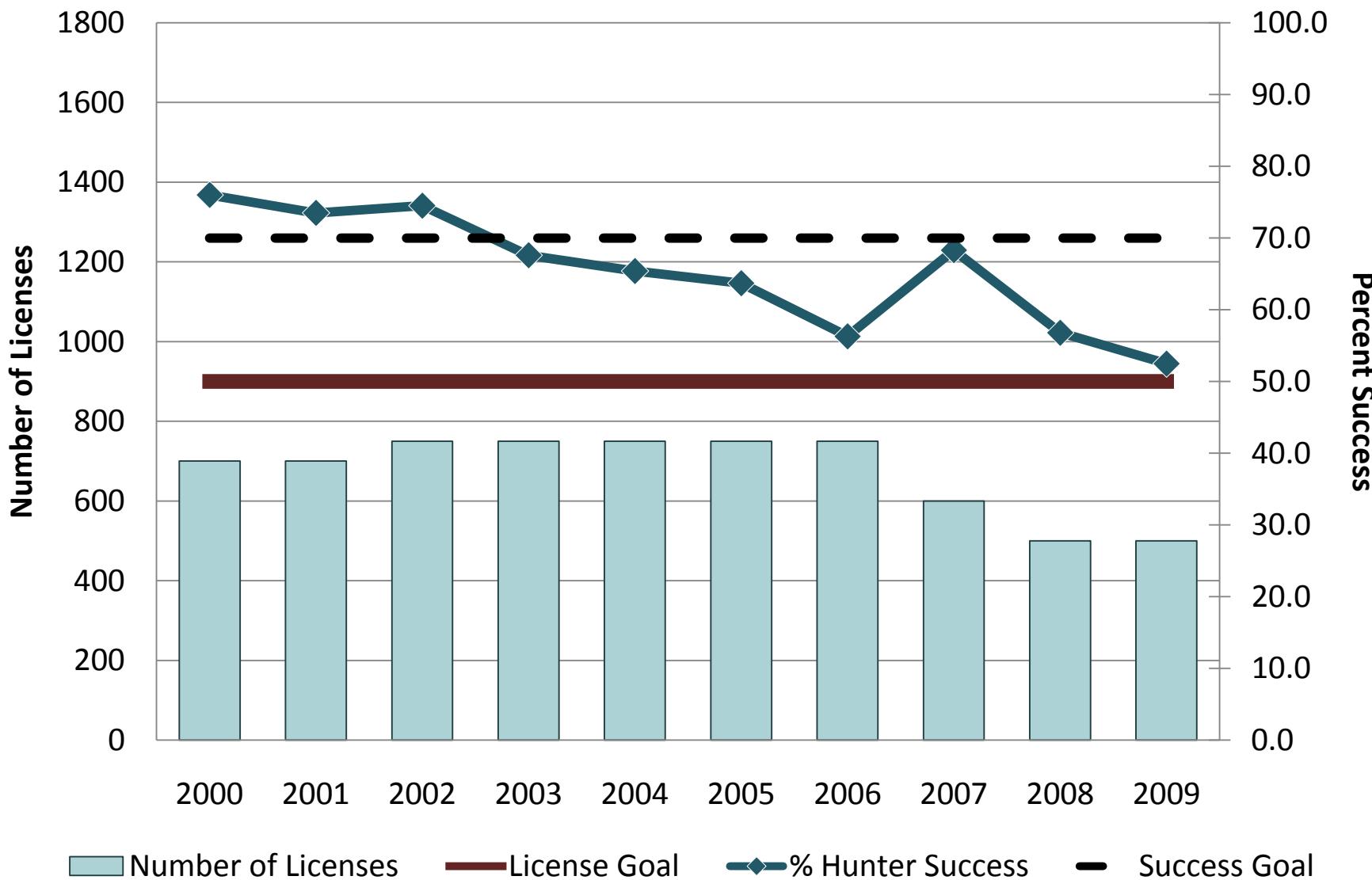
DEER SIGHTED PER HOUR



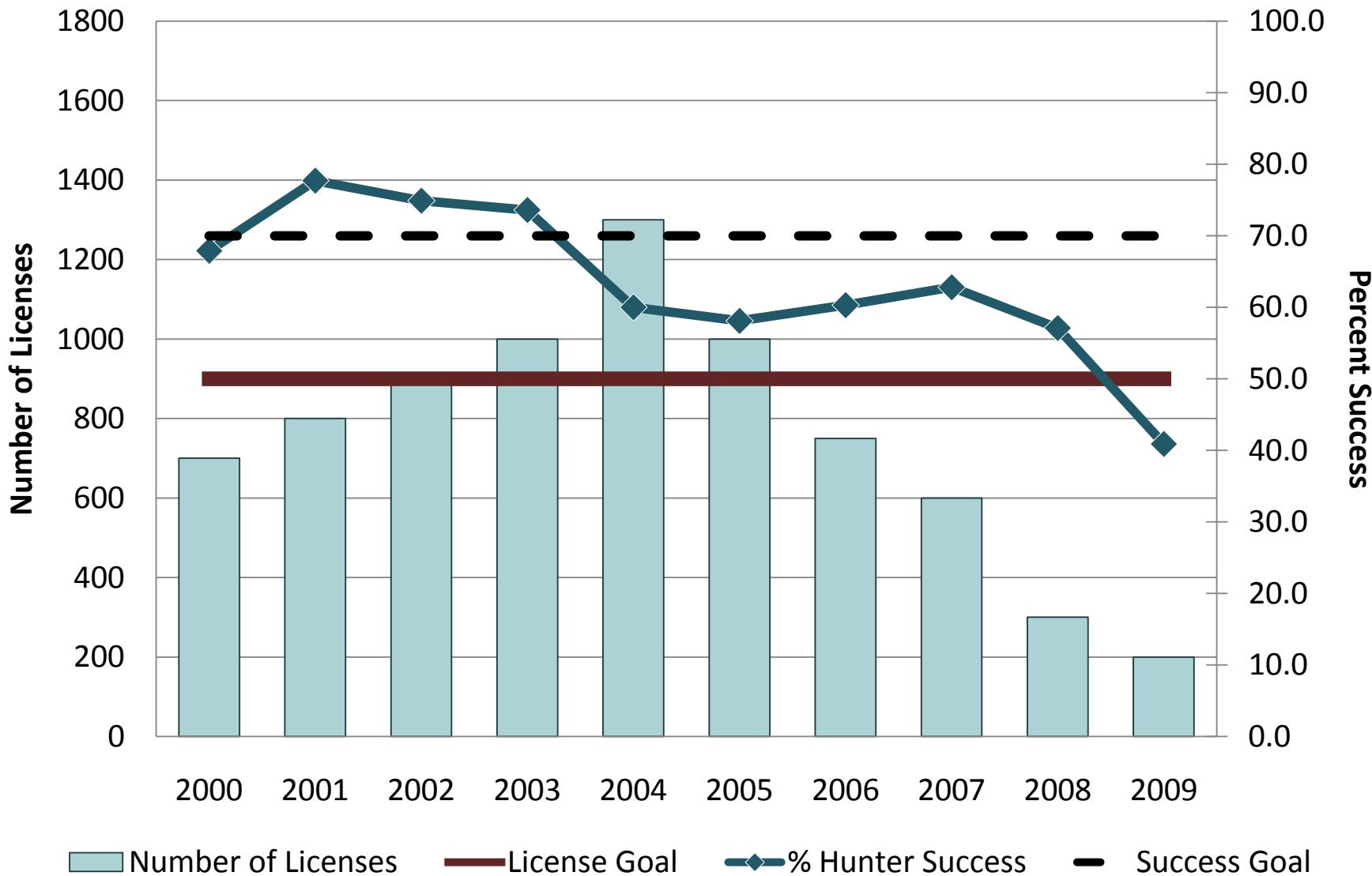
Deer-Vehicle Collisions in Richland County (2A)



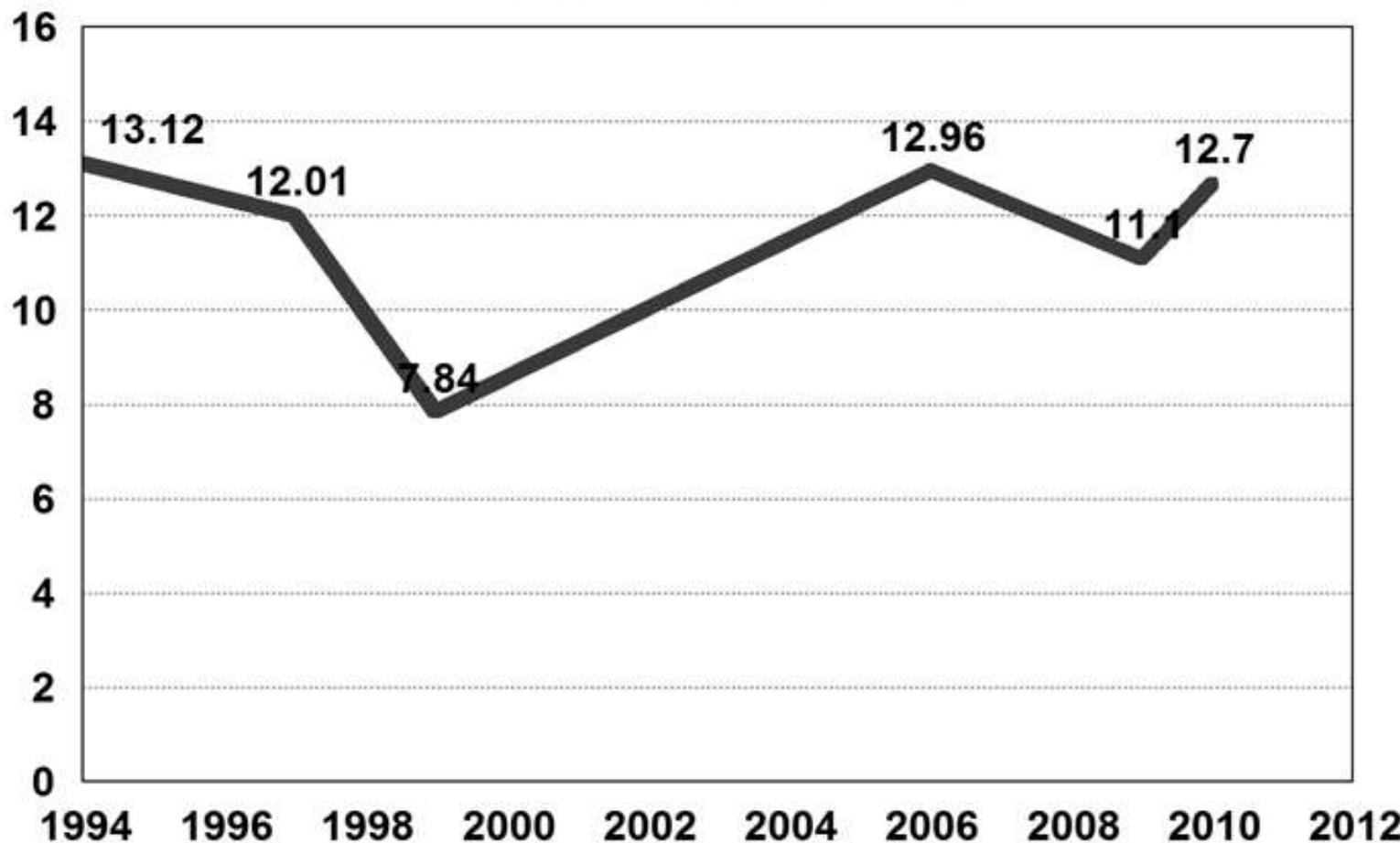
License Goals: 2A Any Antlered Deer (Goal: 900)



License Goals: 2A Any Antlerless Deer (Goal: 900)

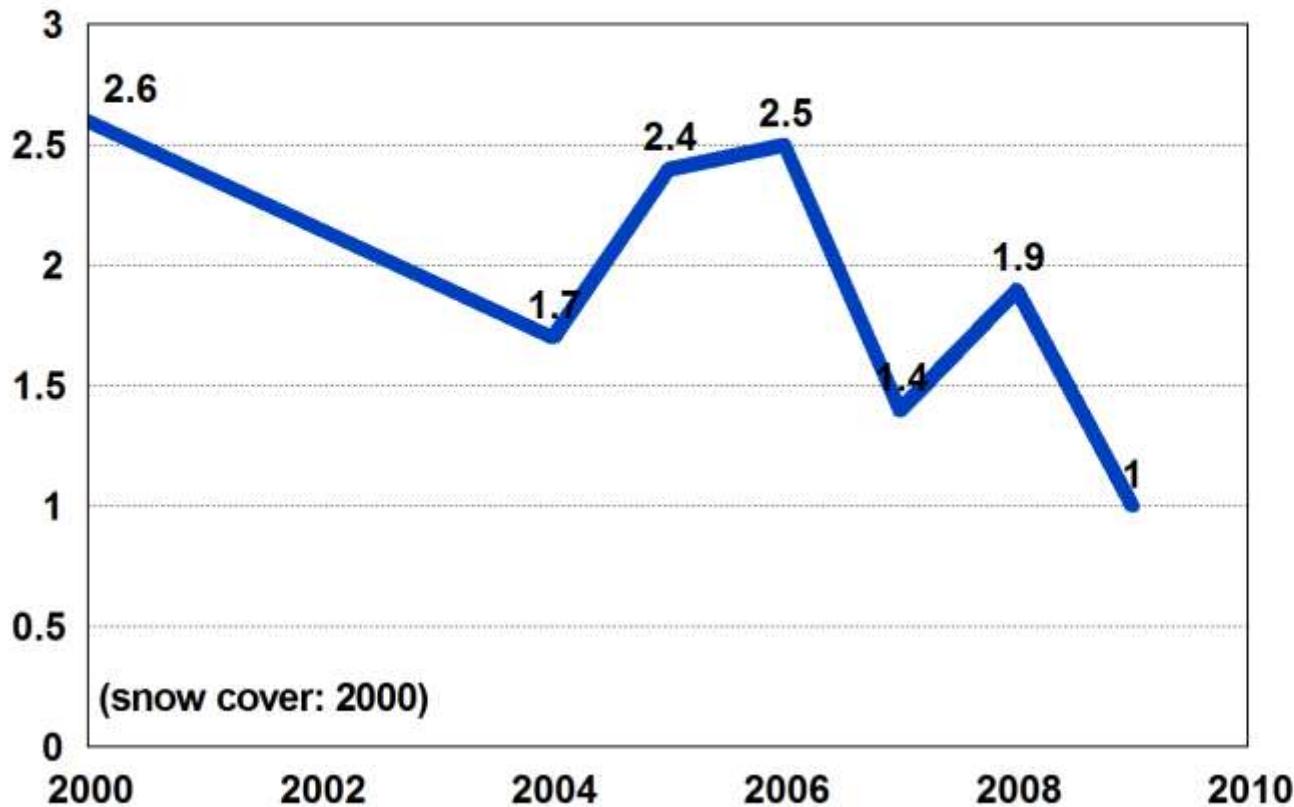


TOTAL COUNTS FOR WINTER SURVEY DATA: WINTER CONCENTRATION AREA – 2B DEER PER SQ. MILE

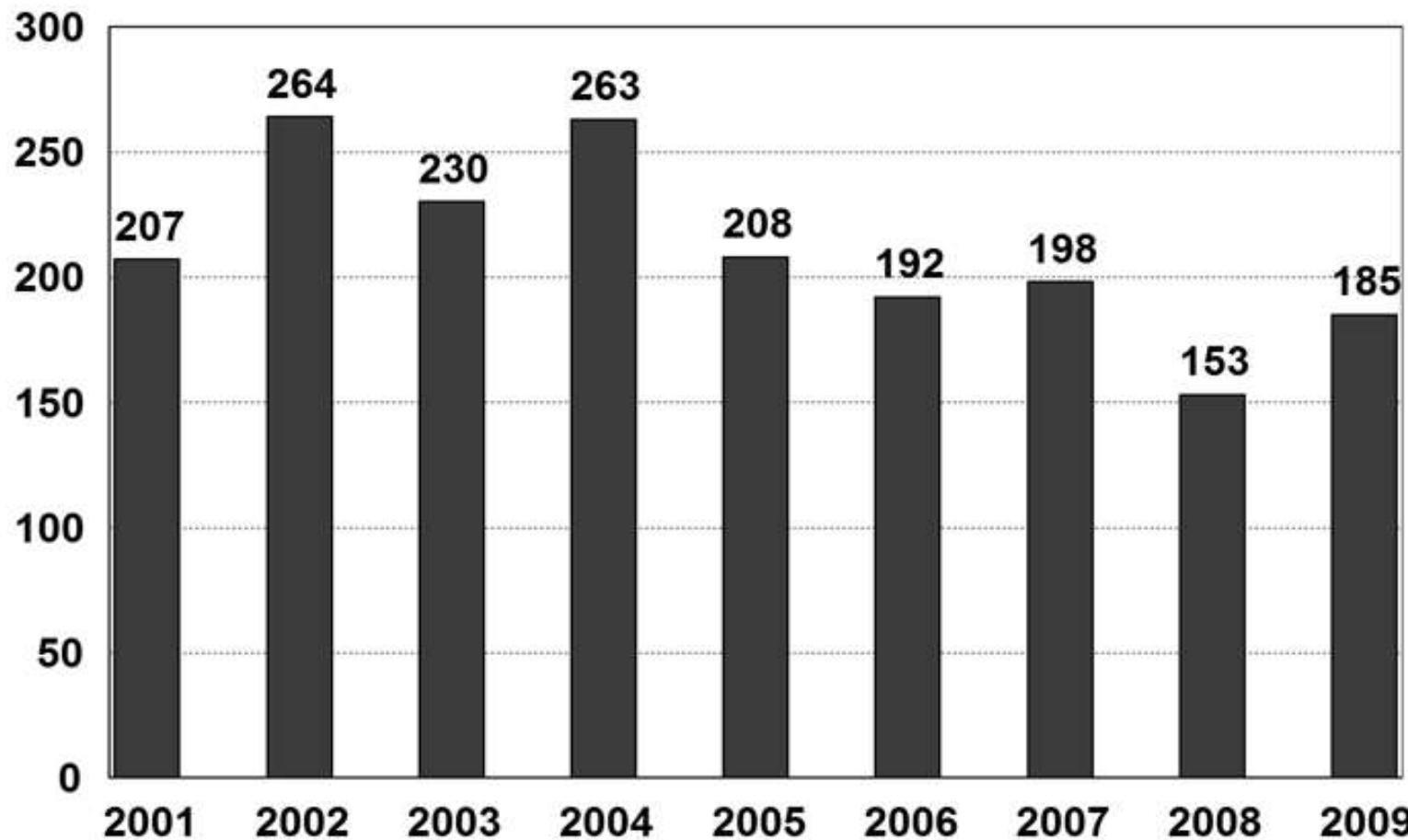


HUNTER OBSERVATIONS: UNIT 2B

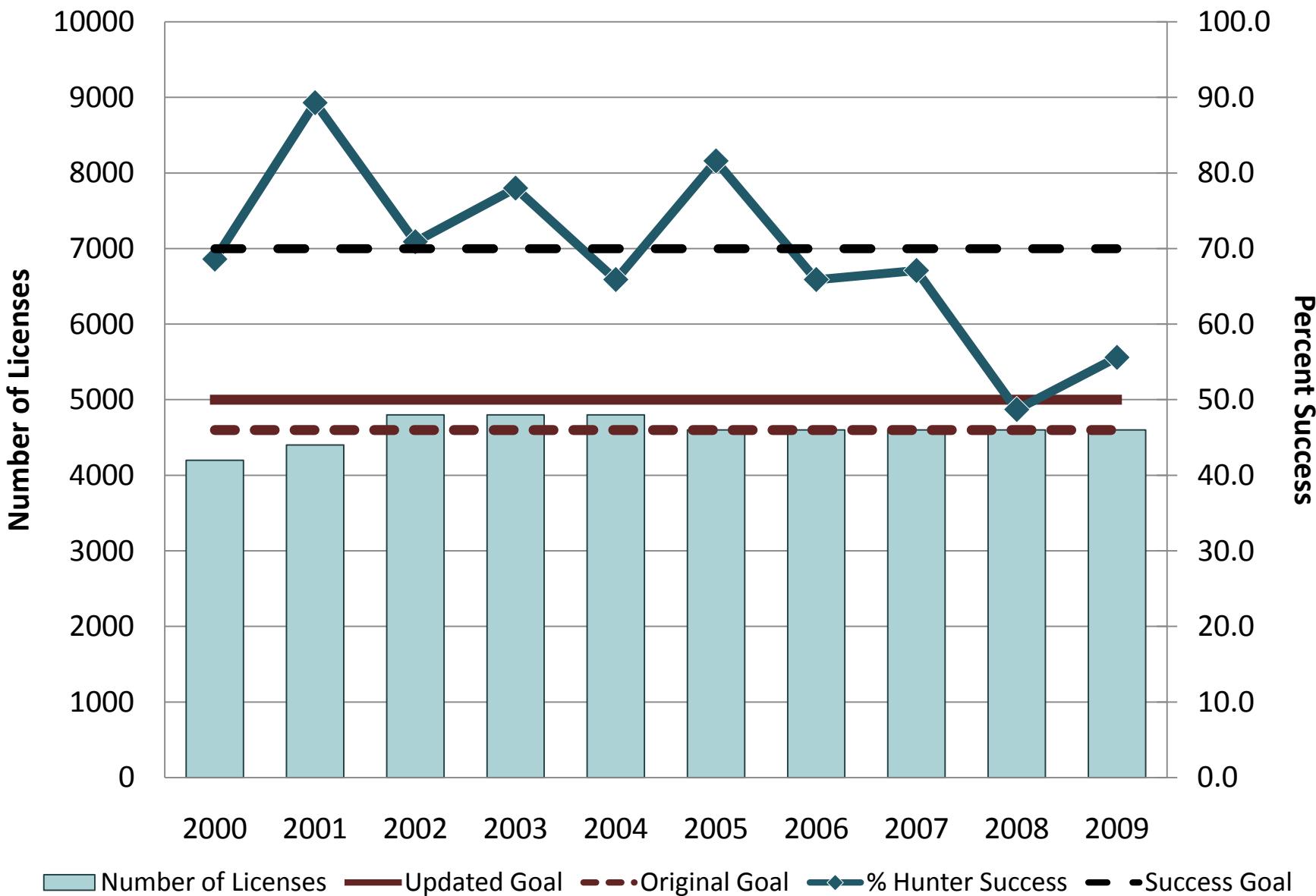
DEER SIGHTED PER HOUR



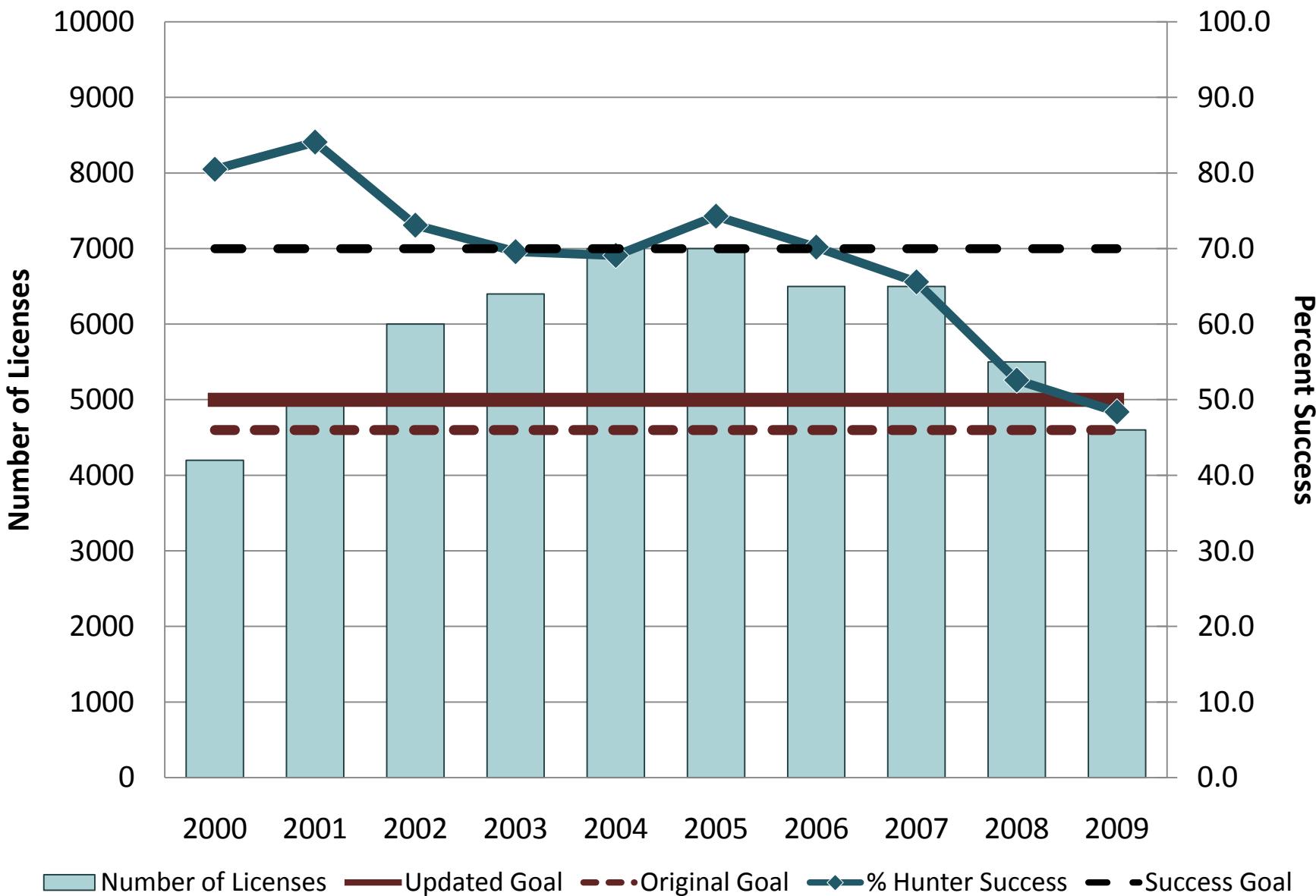
Deer-Vehicle Collisions in Steele-Traill-Cass Counties (2B)



License Goals: 2B Any Antlered Deer (Goal: 5,000)

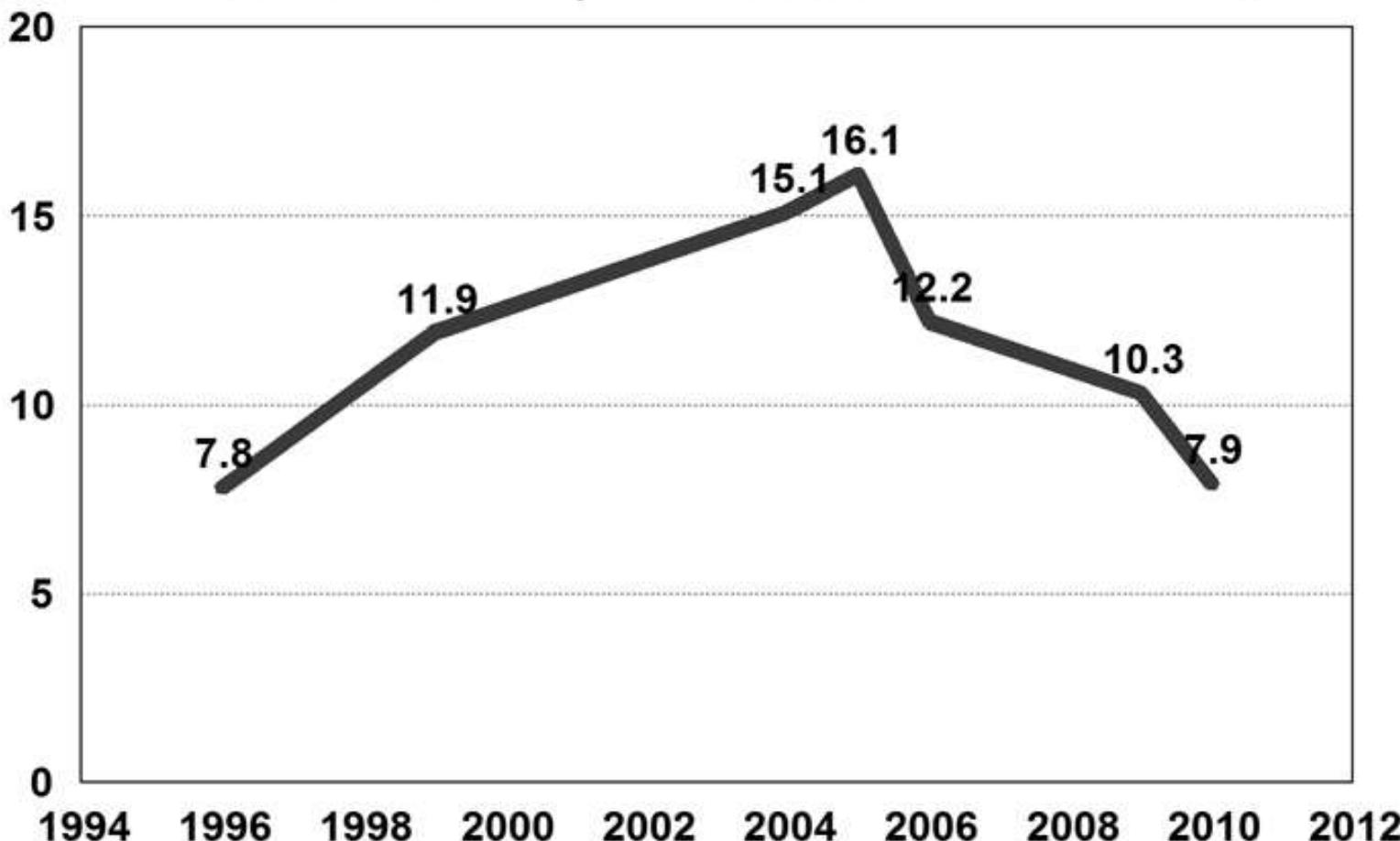


License Goals: 2B Any Antlerless Deer (Goal: 5,000)



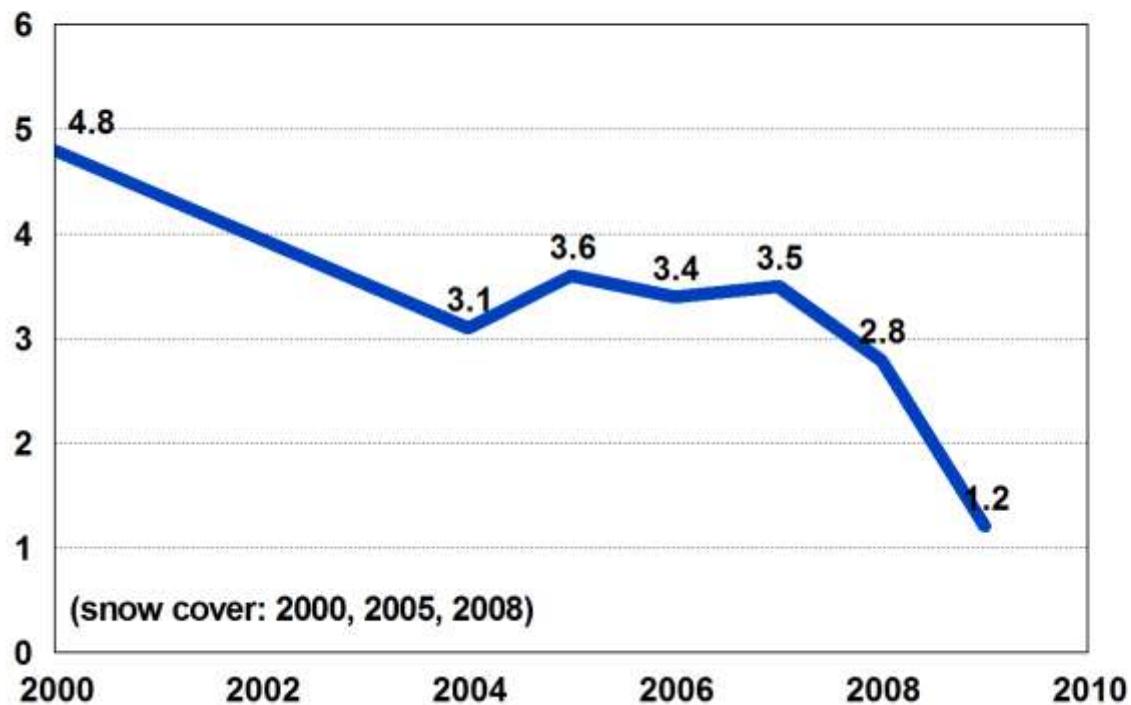
TOTAL COUNTS FOR WINTER SURVEY DATA: WINTER CONCENTRATION AREA – 2C

POPULATION INDEX (DEER SIGHTED PER SQ. MILE)

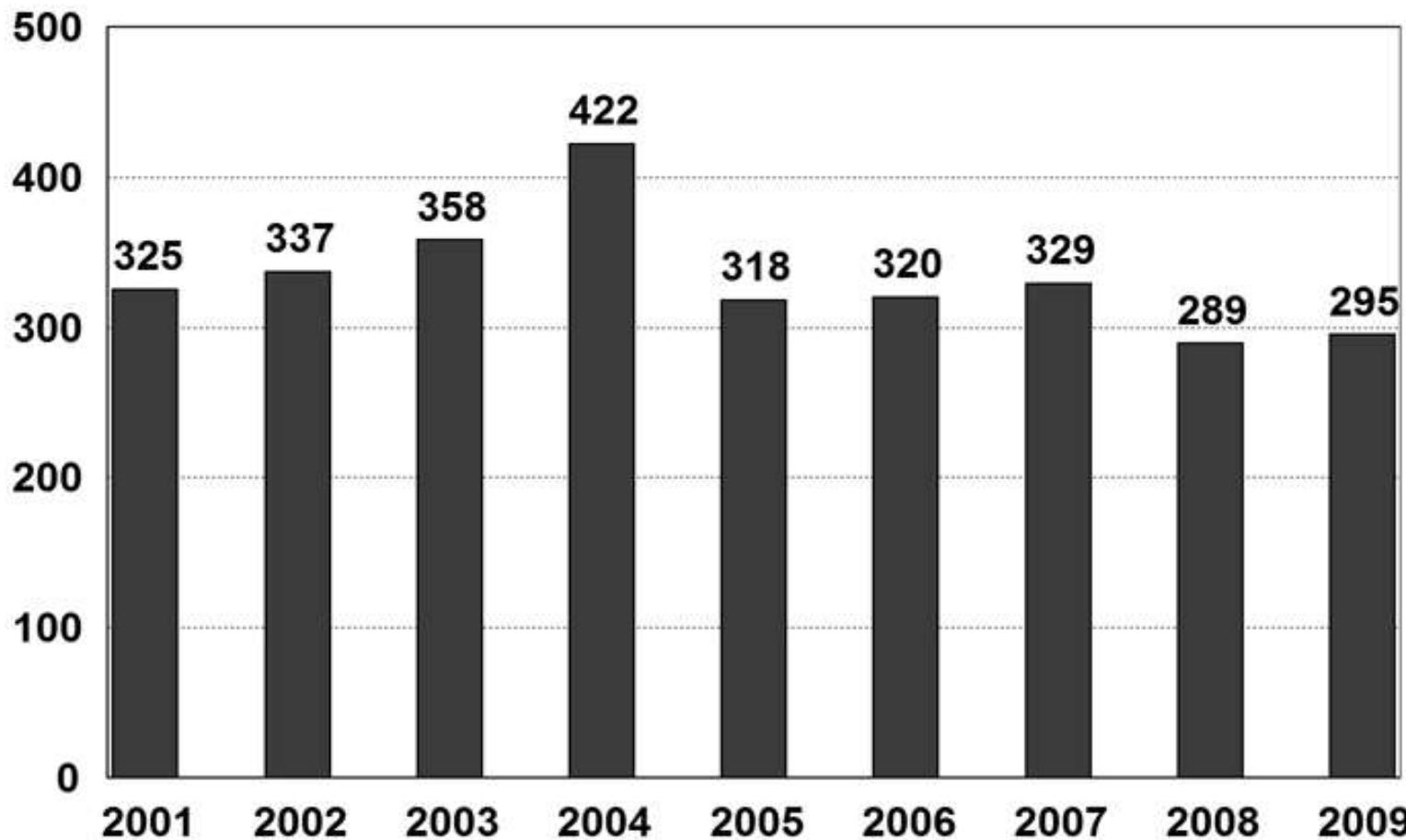


HUNTER OBSERVATIONS: UNIT 2C

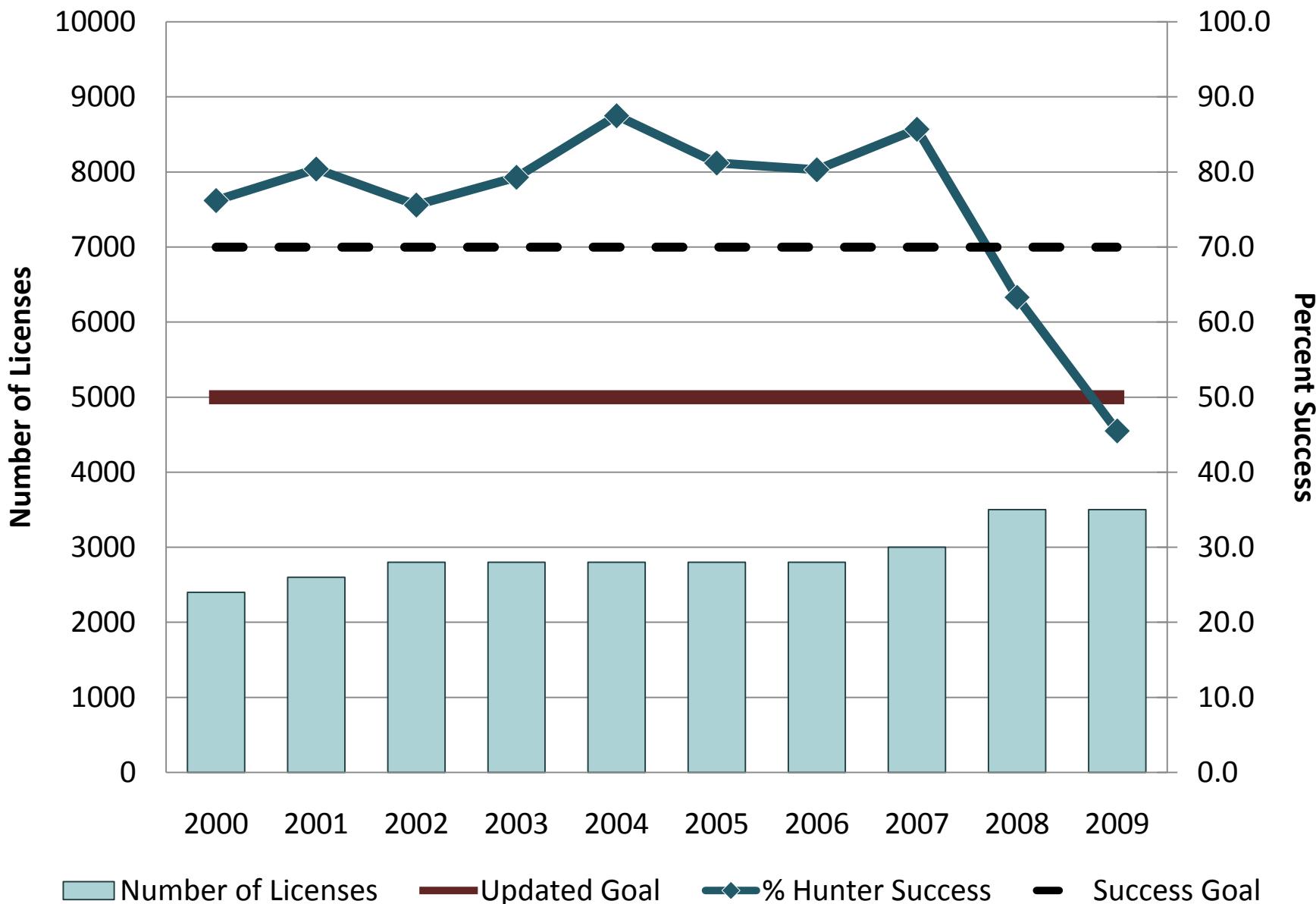
DEER SIGHTED PER HOUR



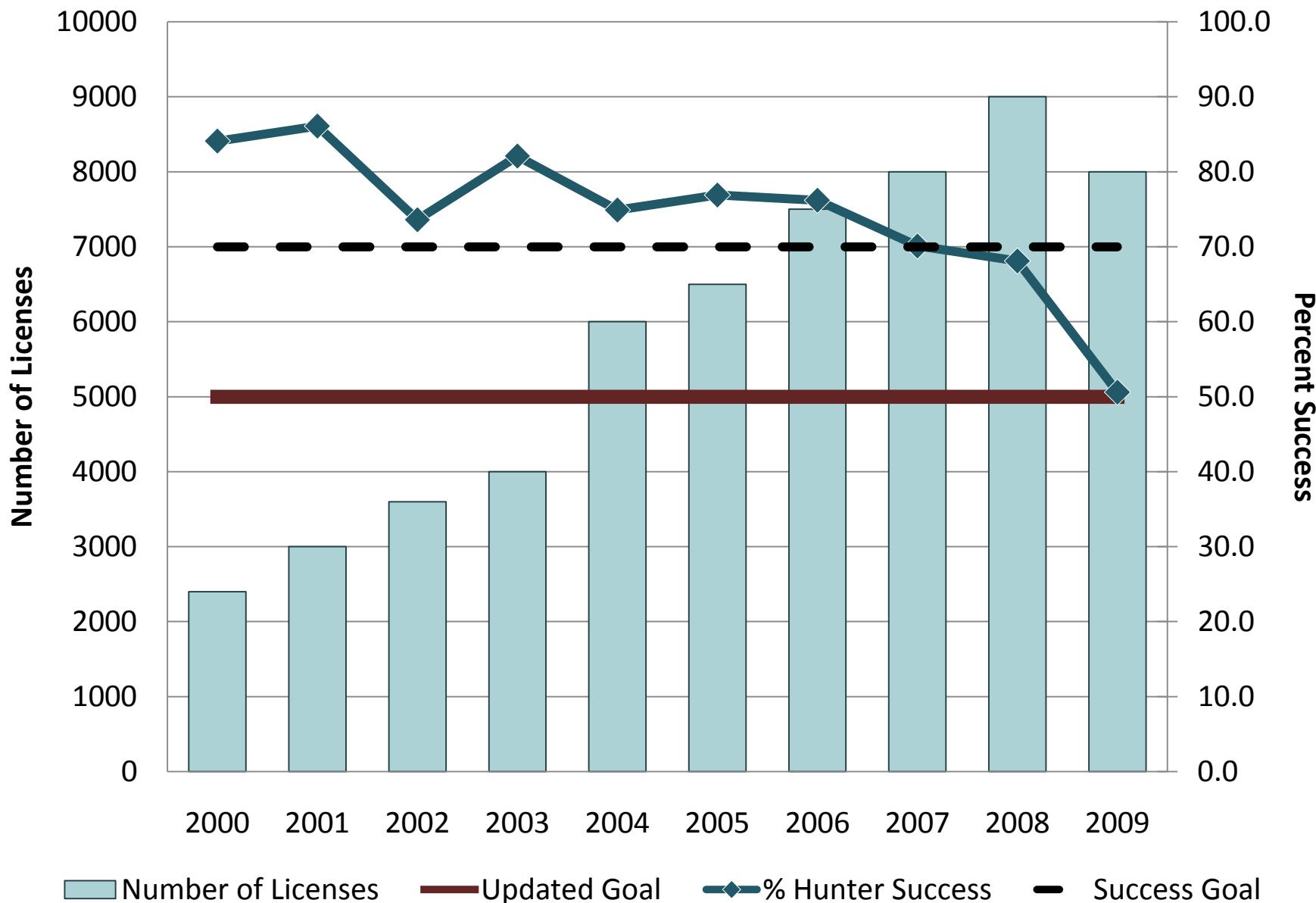
Deer-Vehicle Collisions in Walsh-Grand Forks Counties (2C)



License Goals: 2C Any Antlered Deer (Goal: 5,000)



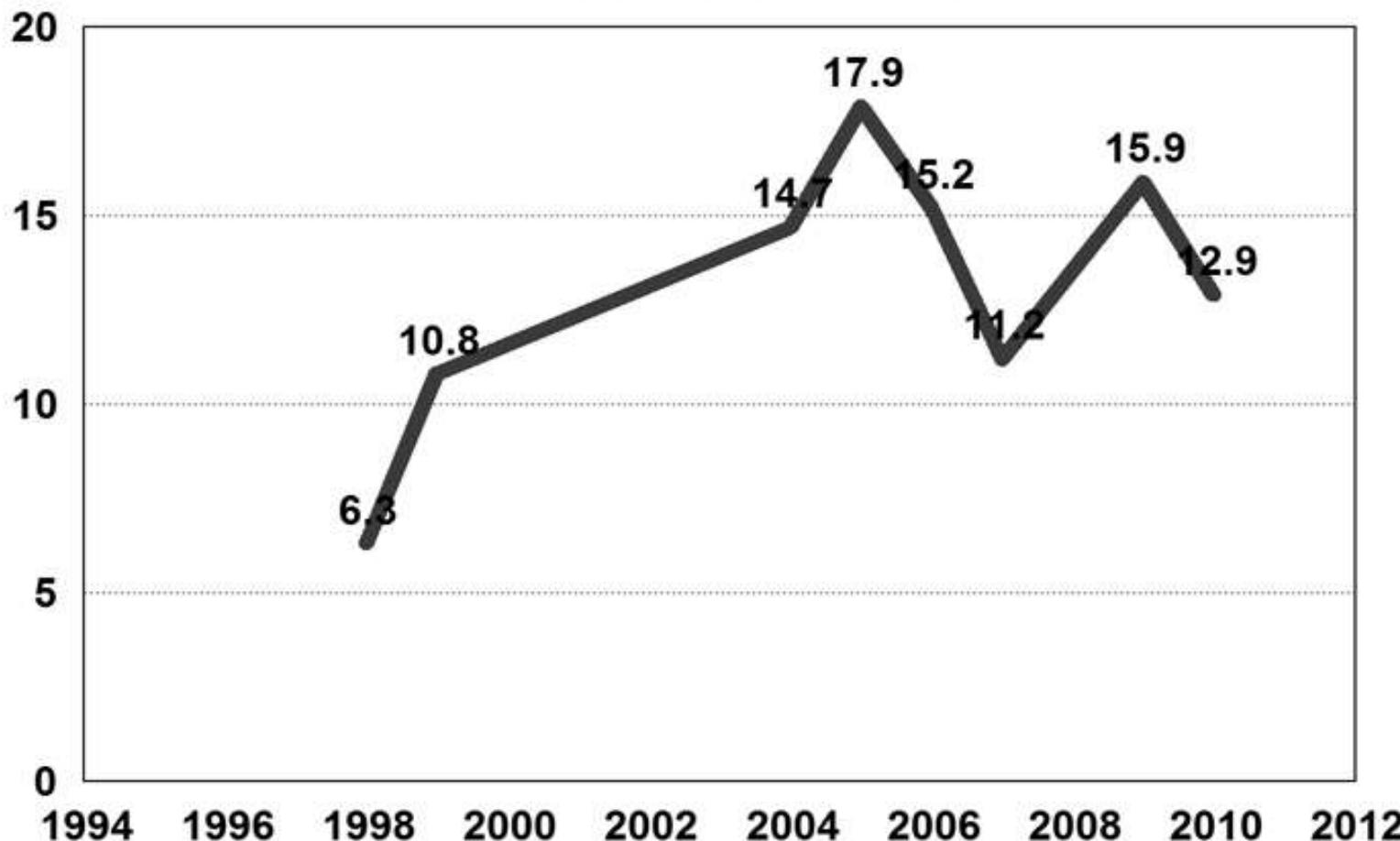
License Goals: 2C Any Antlerless Deer (Goal: 5,000)



Pembina Hills and Turtle Mt. Units

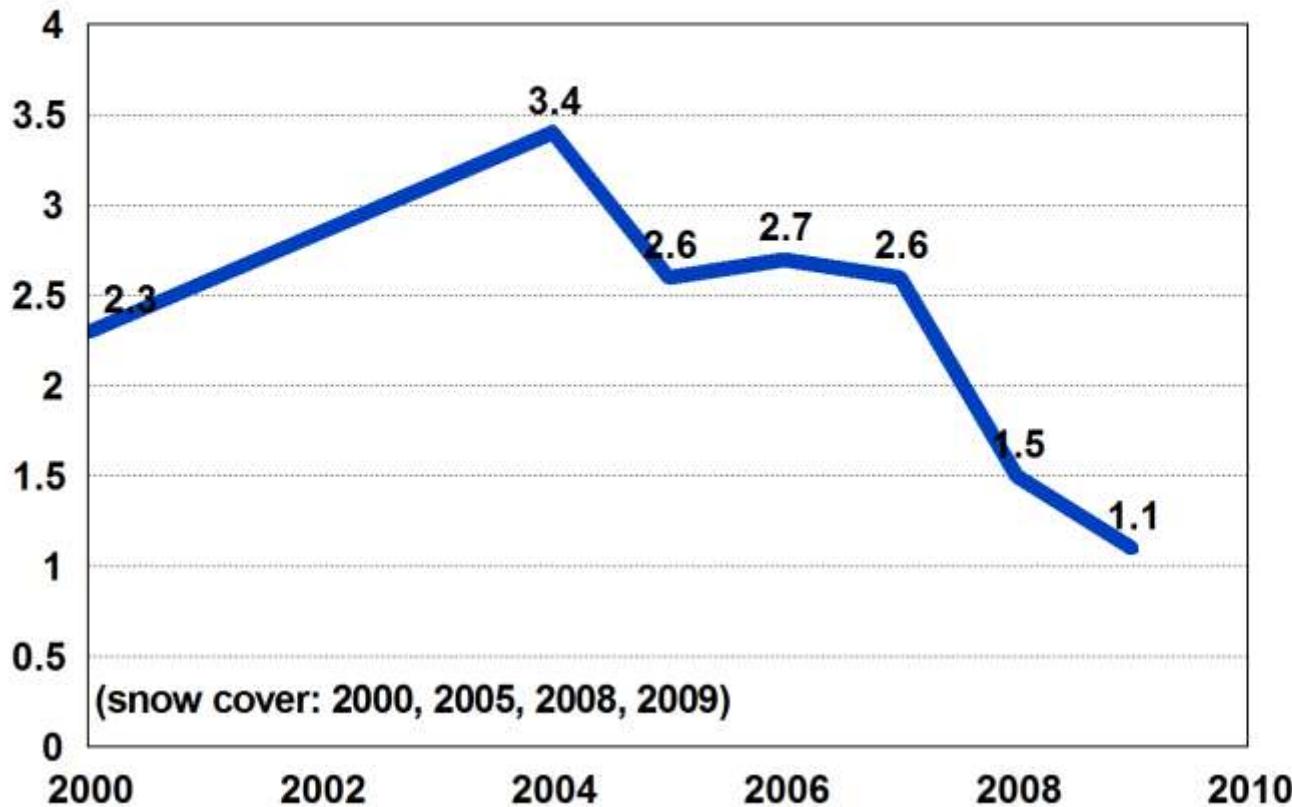


TOTAL COUNTS FOR WINTER SURVEY DATA: MONITORING BLOCK – 2D DEER PER SQ. MILE

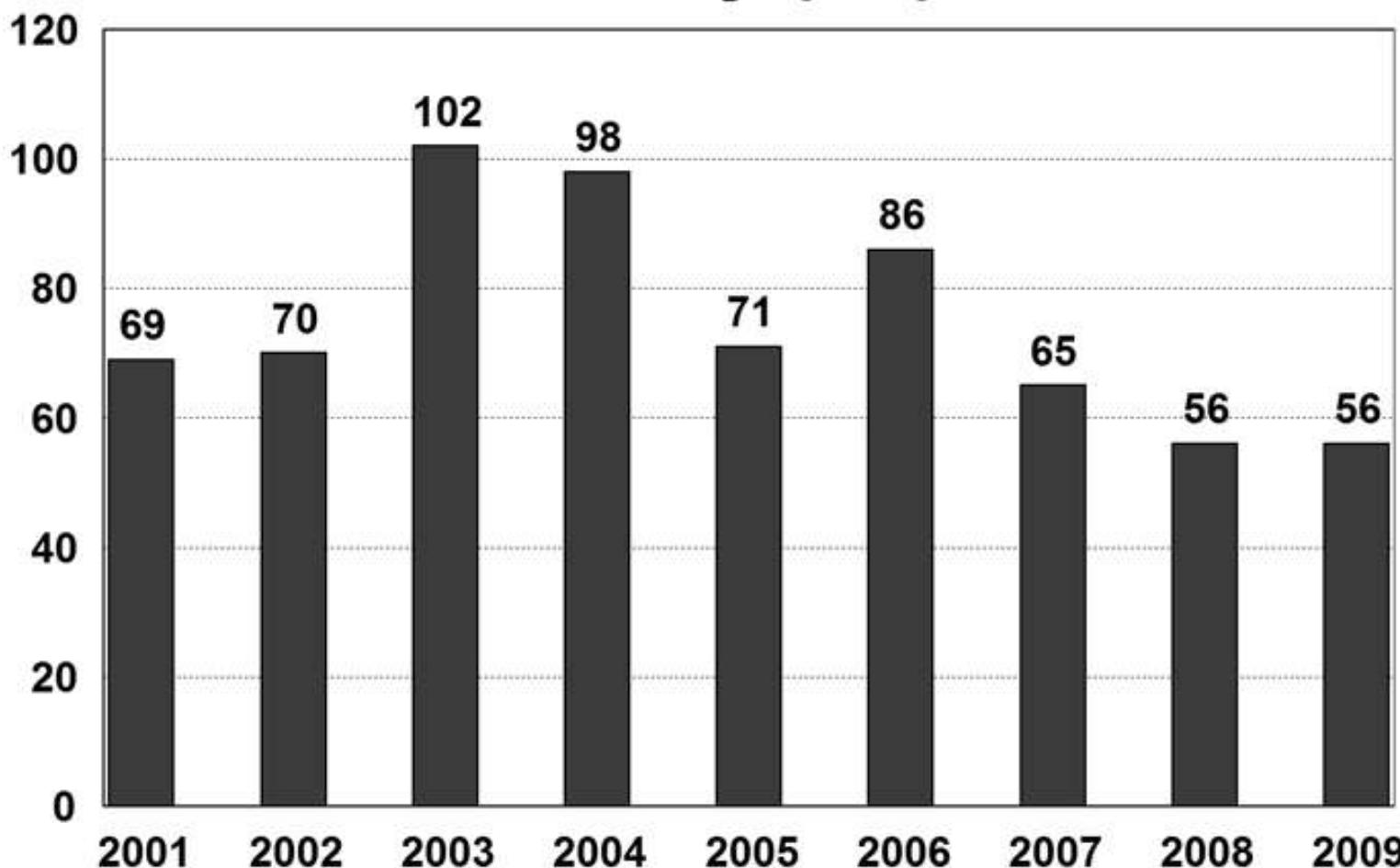


HUNTER OBSERVATIONS: UNIT 2D

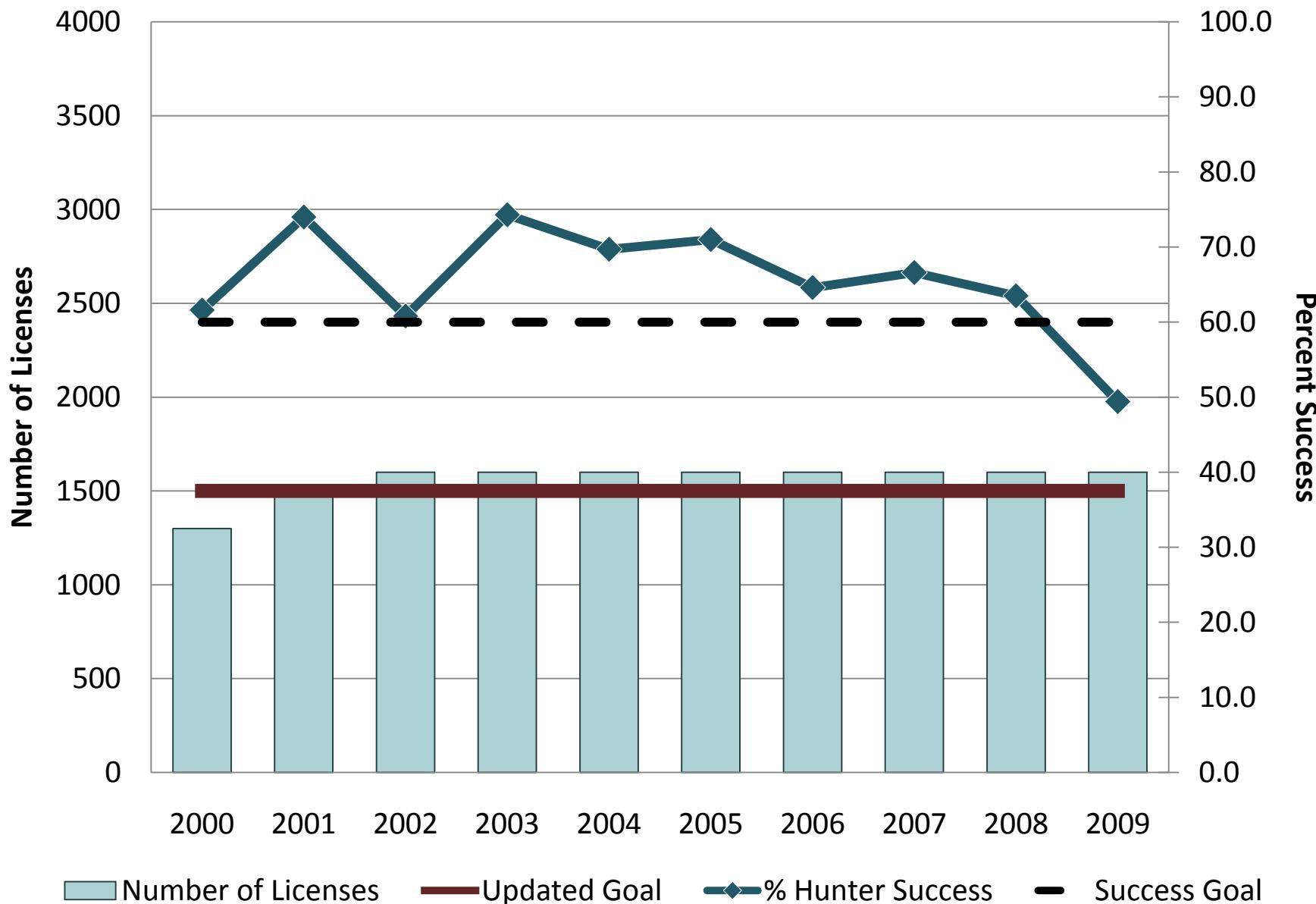
DEER SIGHTED PER HOUR



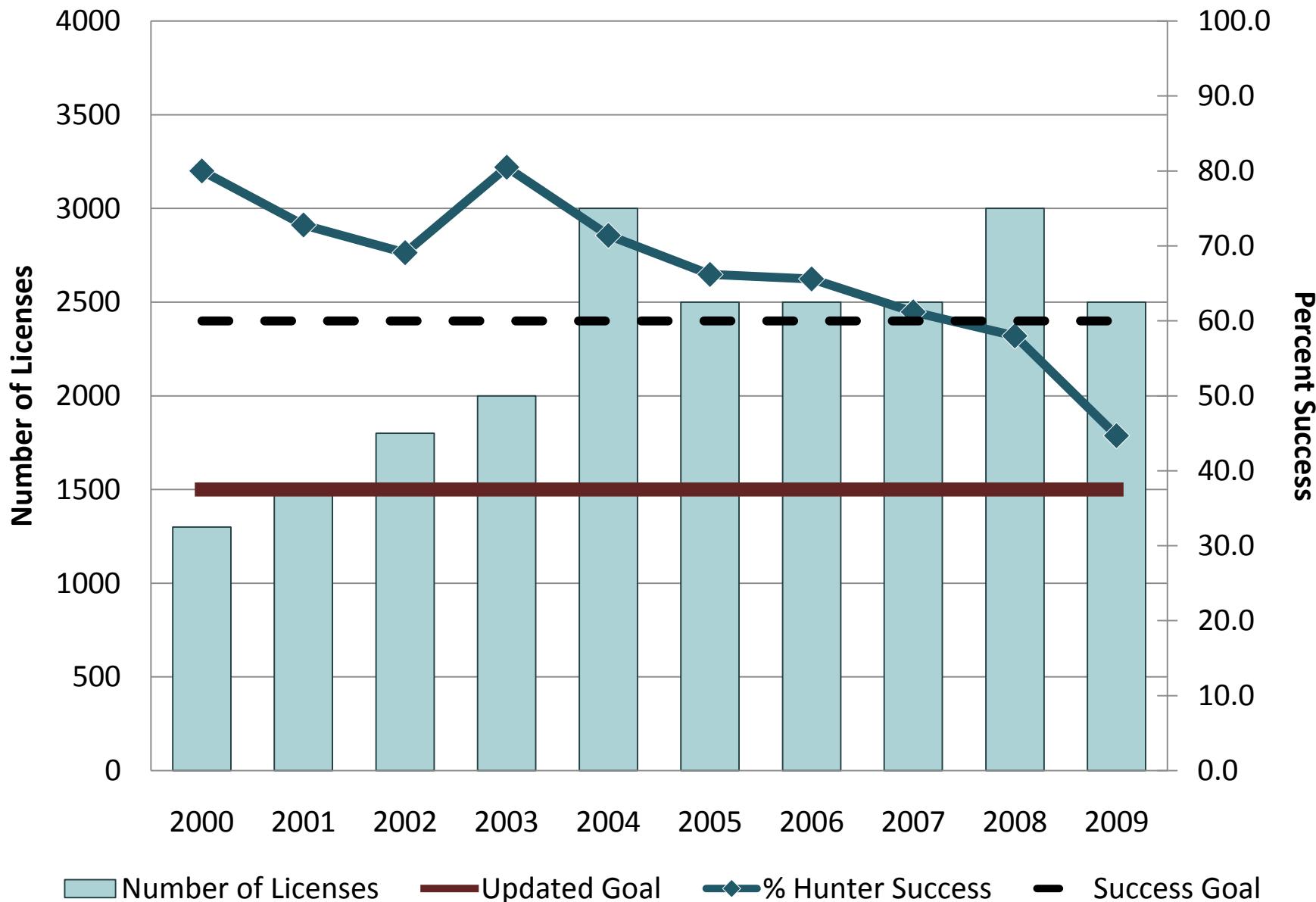
Deer-Vehicle Collisions in Pembina County (2D)



License Goals: 2D Any Antlered Deer (Goal: 1,500)

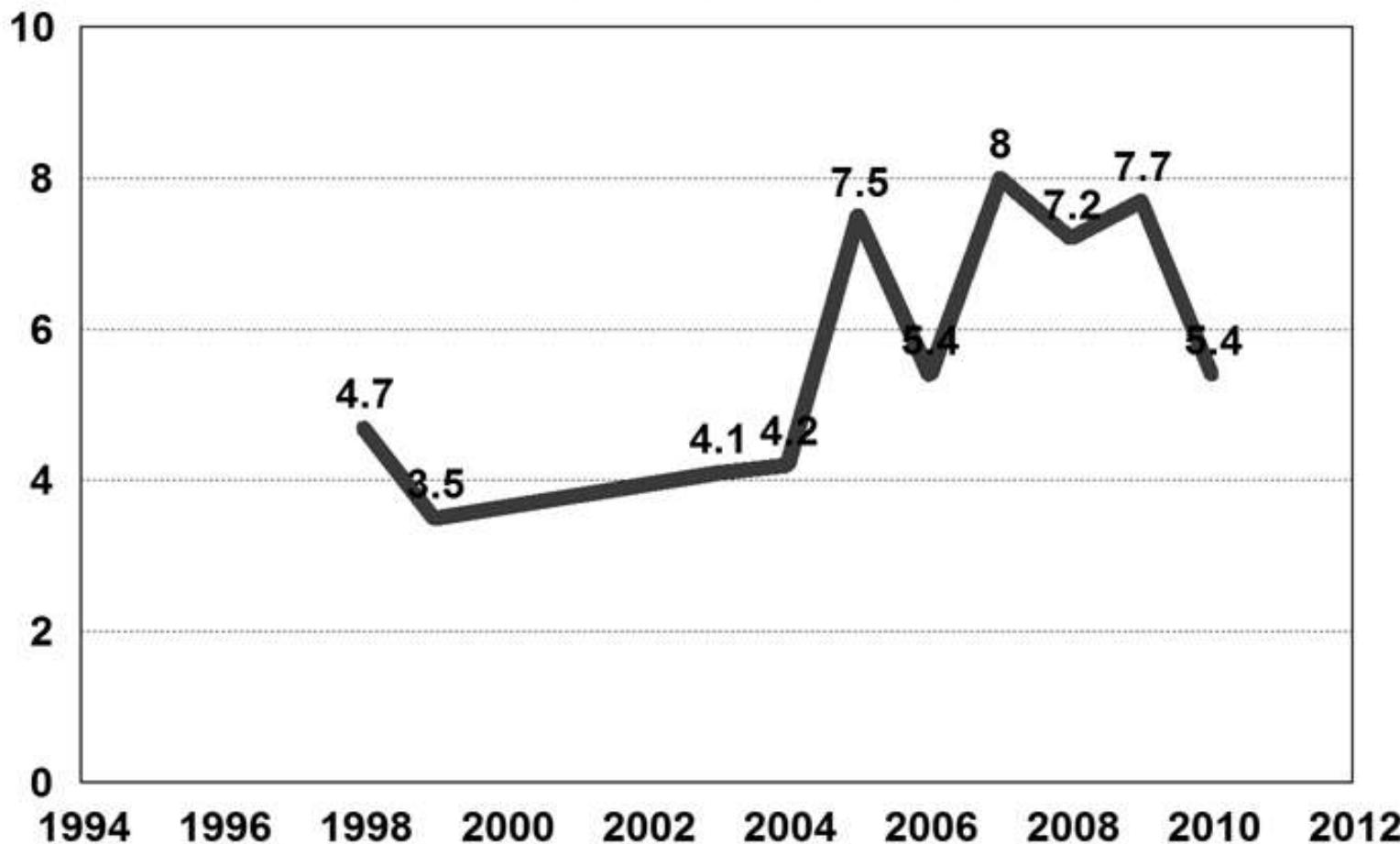


License Goals: 2D Any Antlerless Deer (Goal: 1,500)



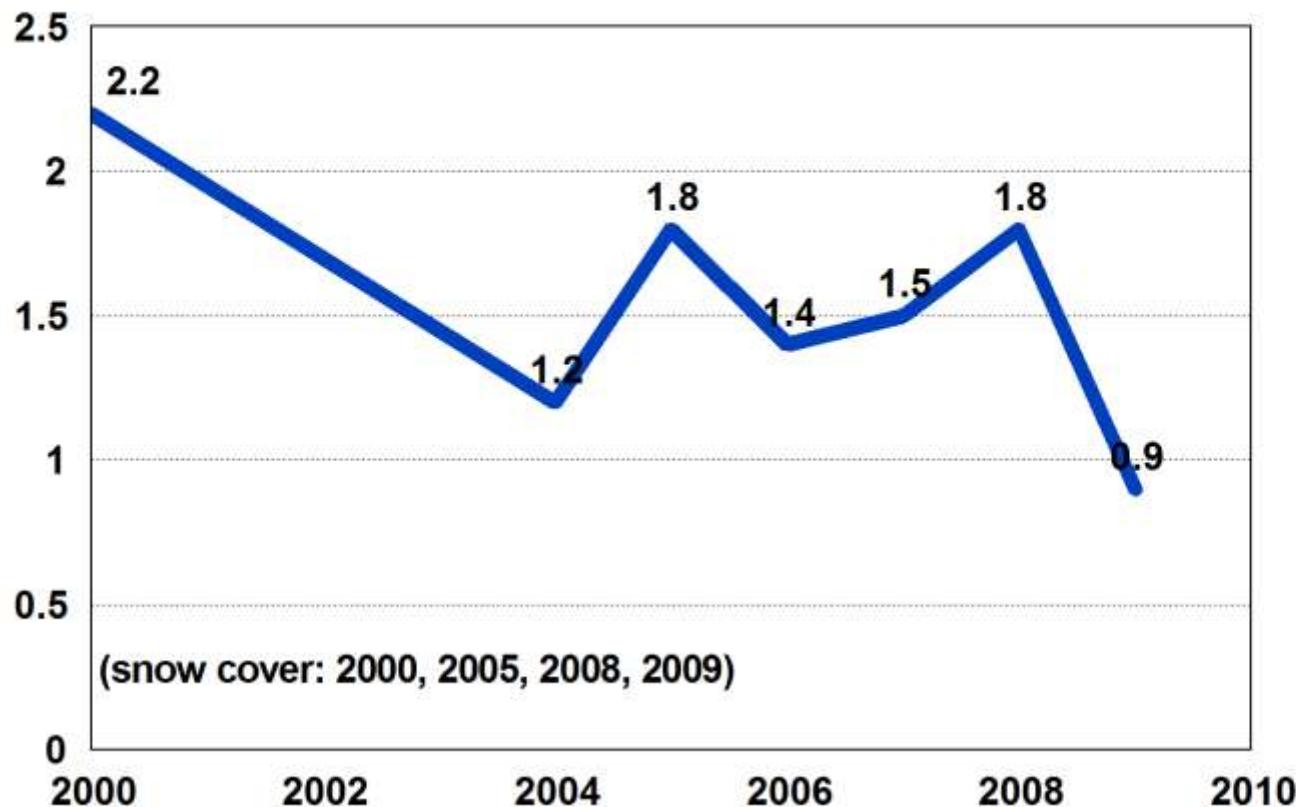
TOTAL COUNTS FOR WINTER SURVEY DATA: MONITORING BLOCK - 1

DEER PER SQ. MILE

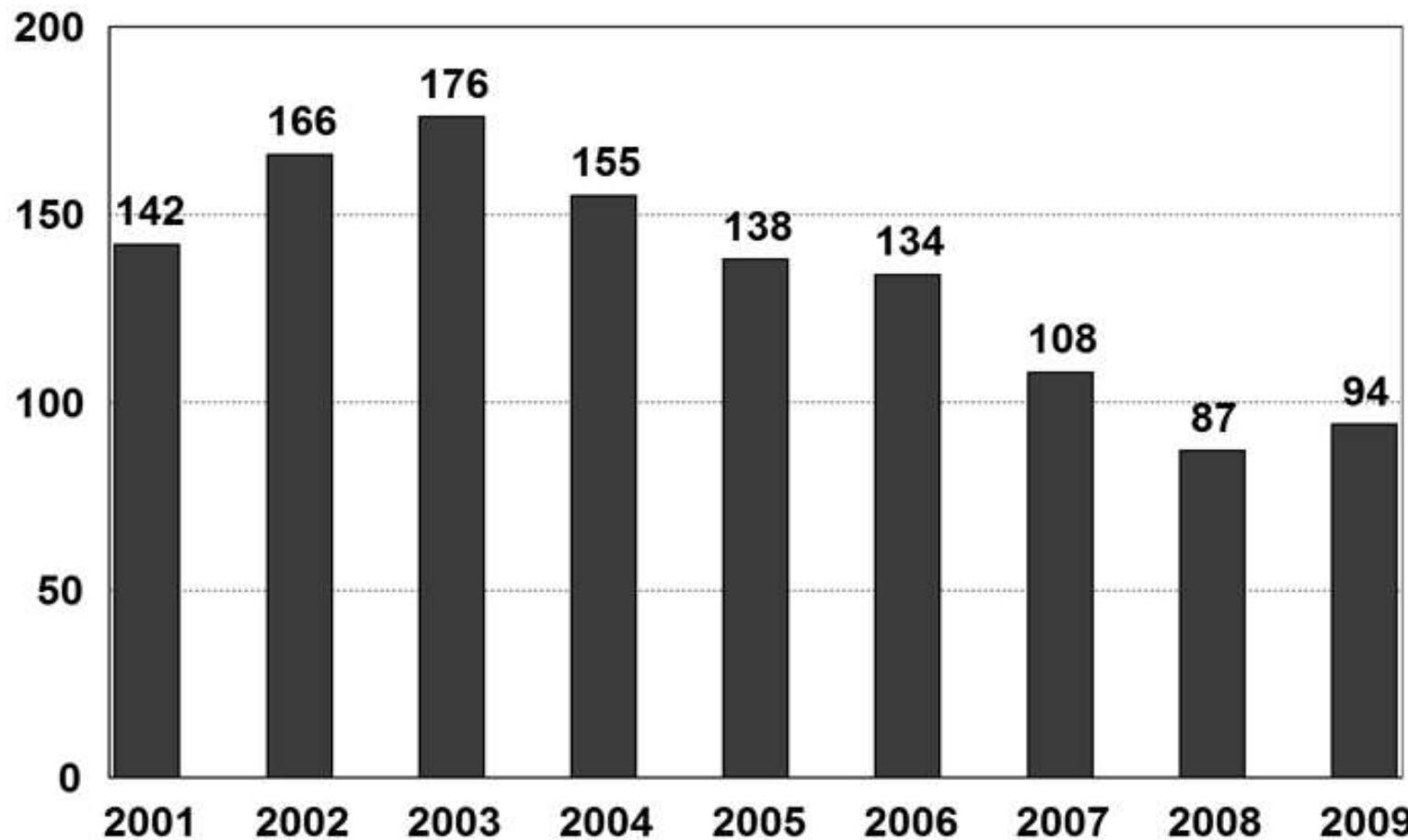


HUNTER OBSERVATIONS: UNIT 1

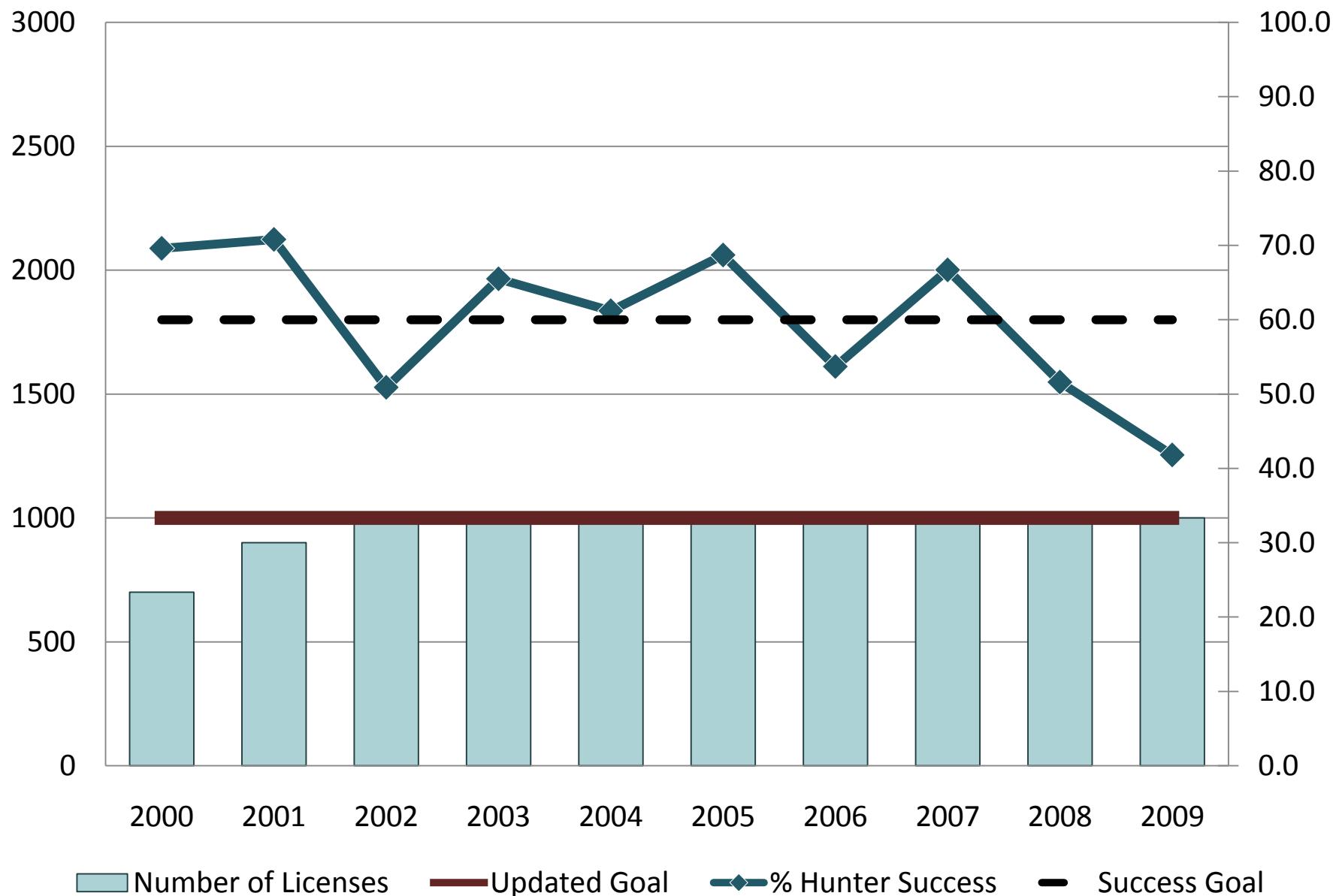
DEER SIGHTED PER HOUR



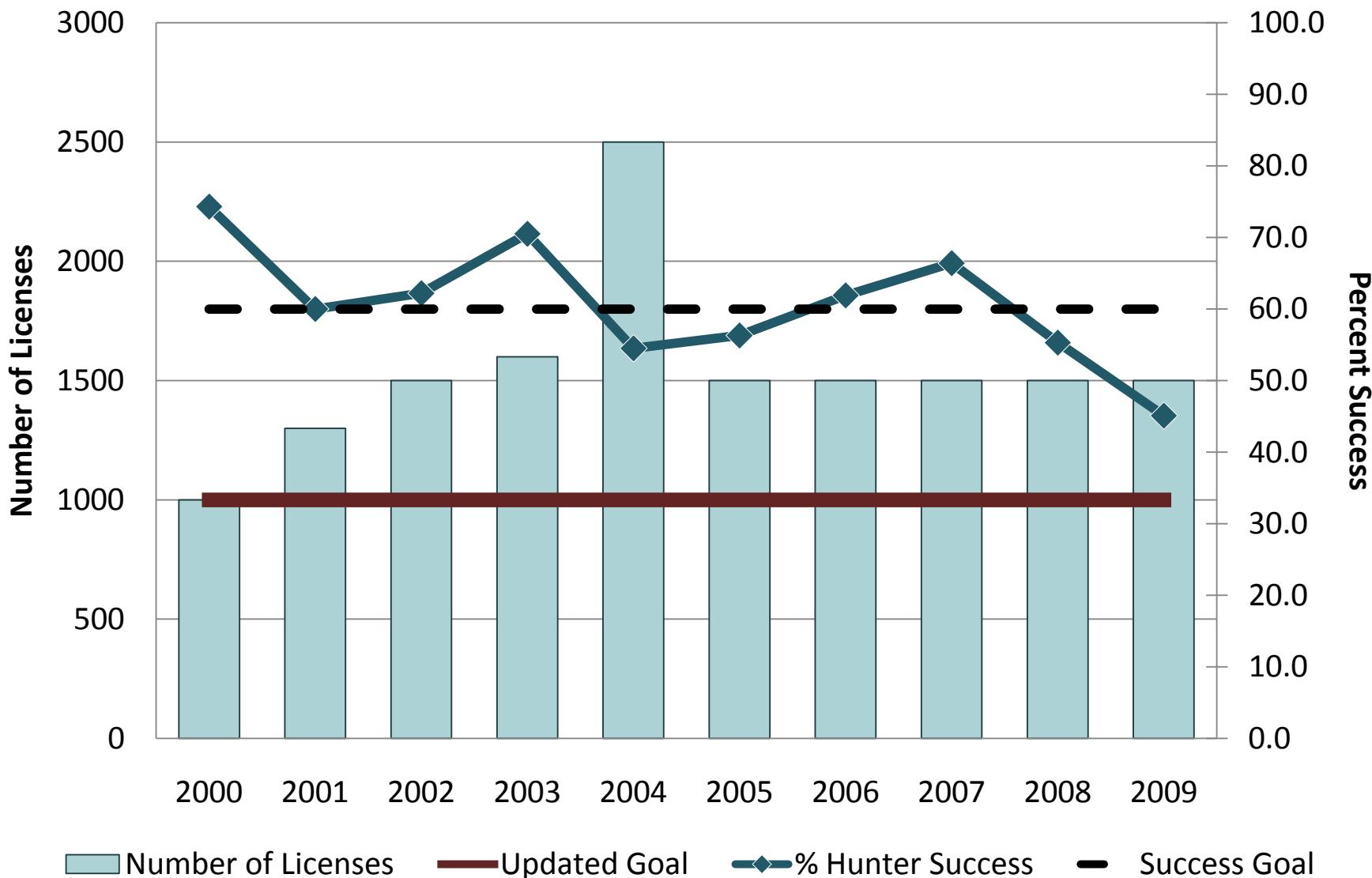
Deer-Vehicle Collisions in Bottineau and Rolette Counties (1)



License Goals: 1 Any Antlered Deer (Goal: 1,000)



License Goals: 1 Any Antlerless Deer (Goal: 1,000)

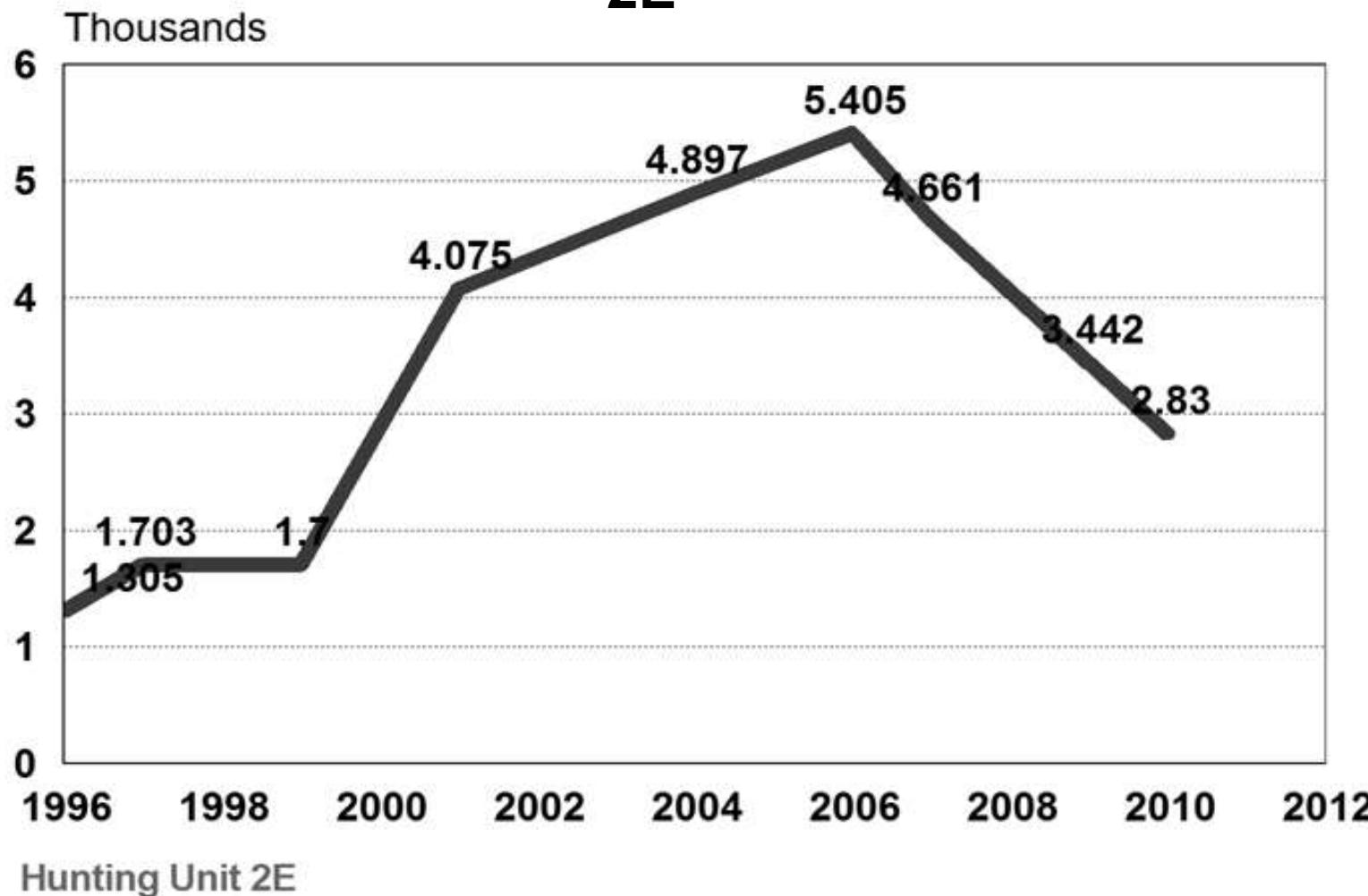


Northern Coteau & Souris Des Lacs Units

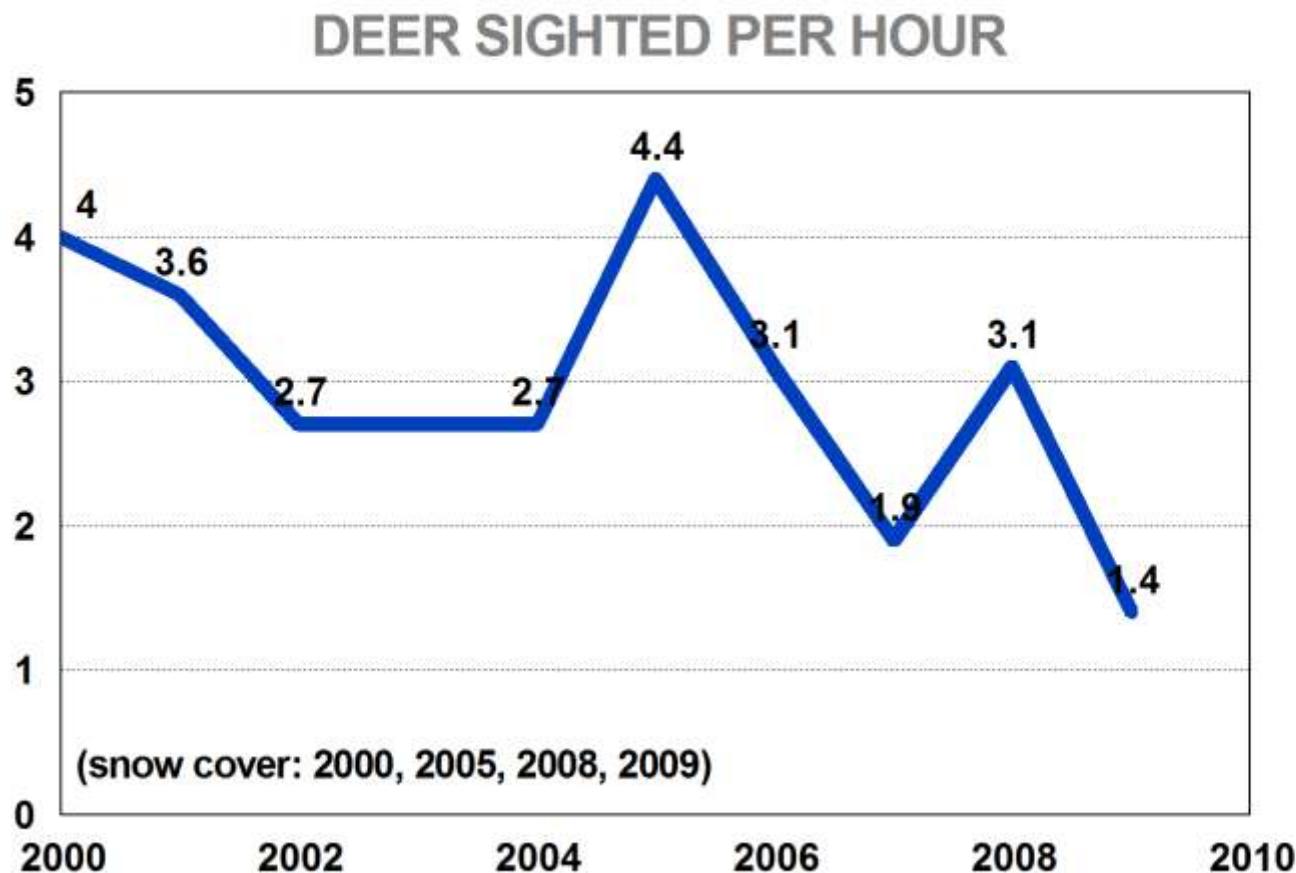


TOTAL COUNTS FOR WINTER SURVEY DATA: CANDO MONITORING BLOCK (1200 SQ. MILES)

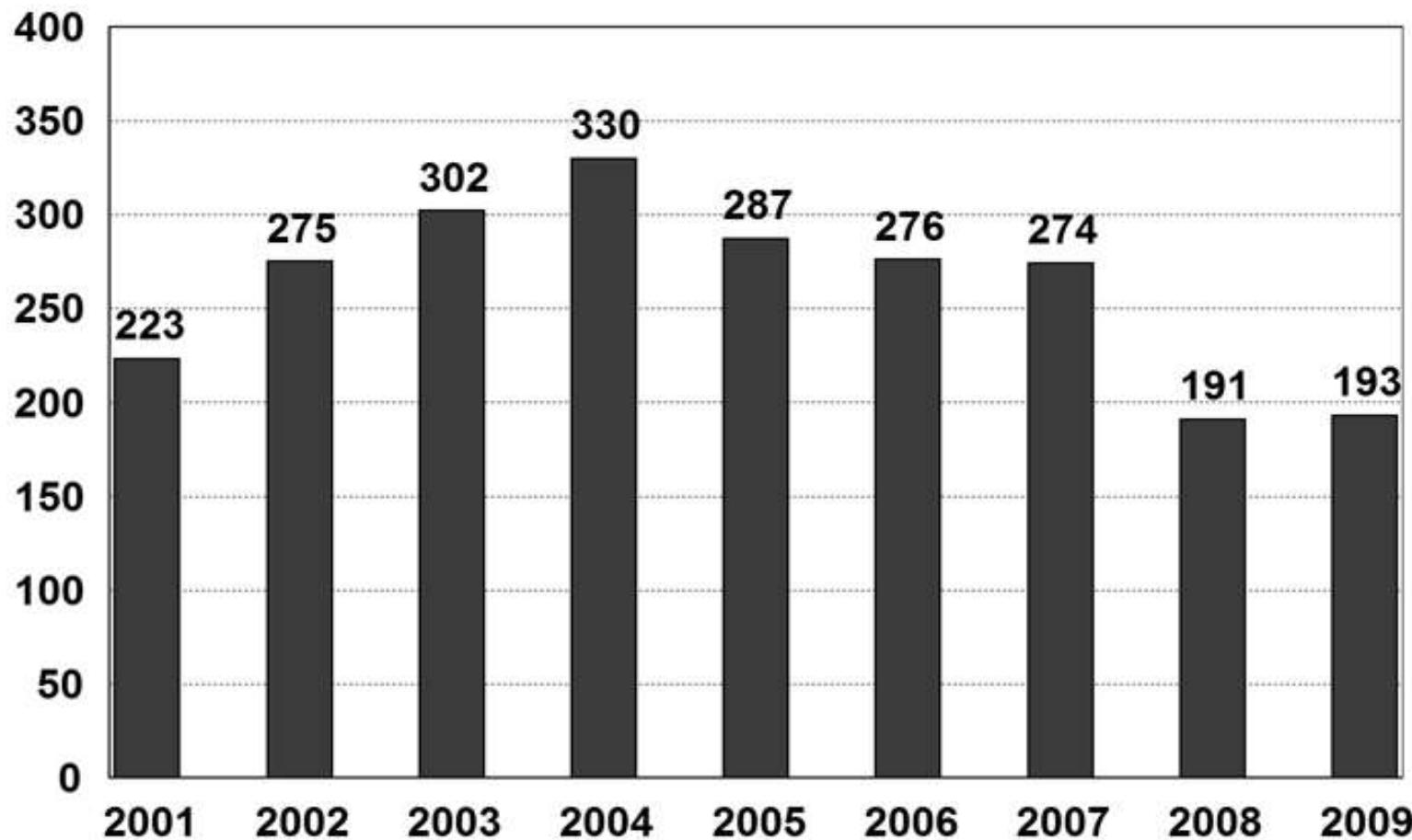
2E



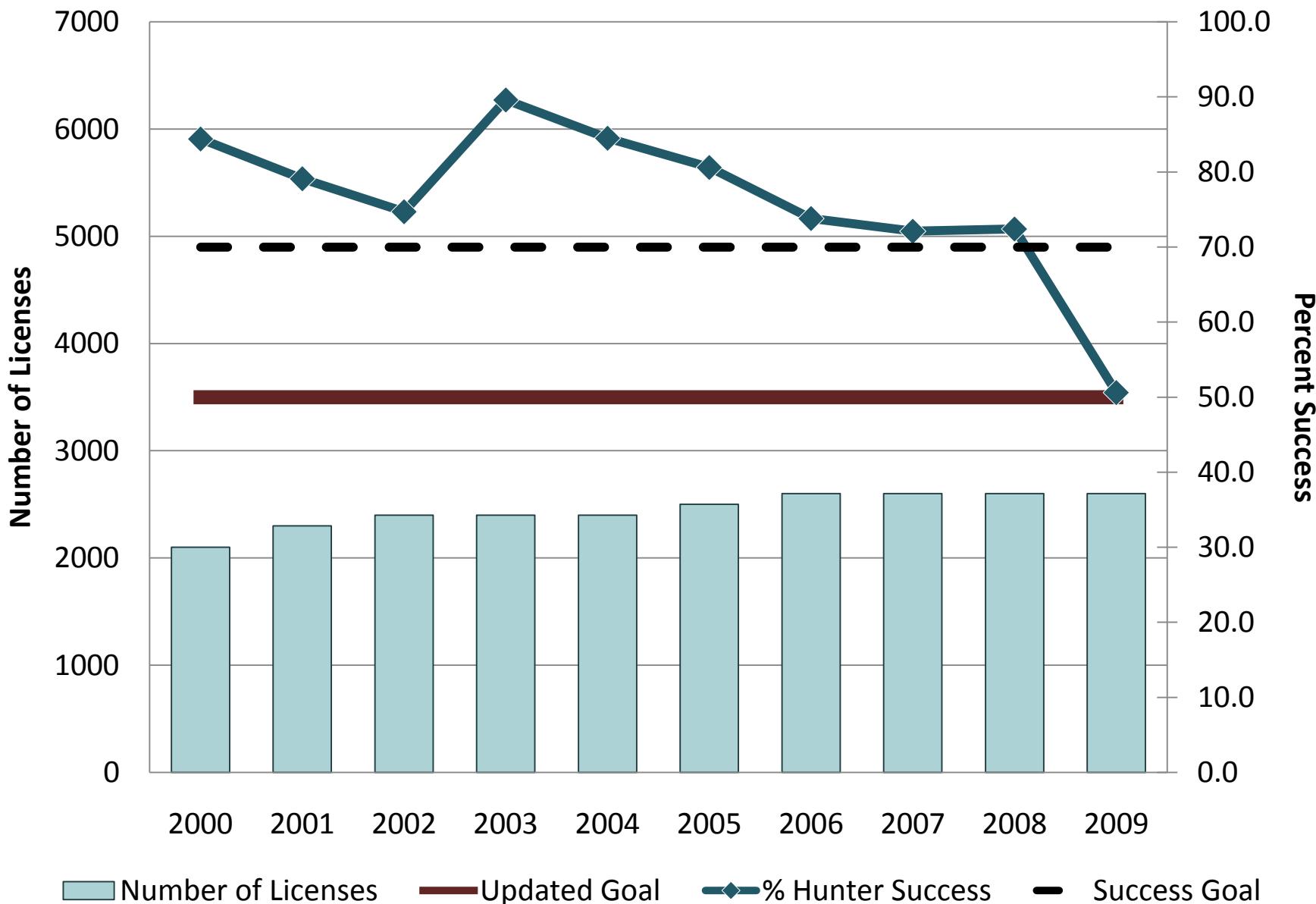
HUNTER OBSERVATIONS: UNIT 2E



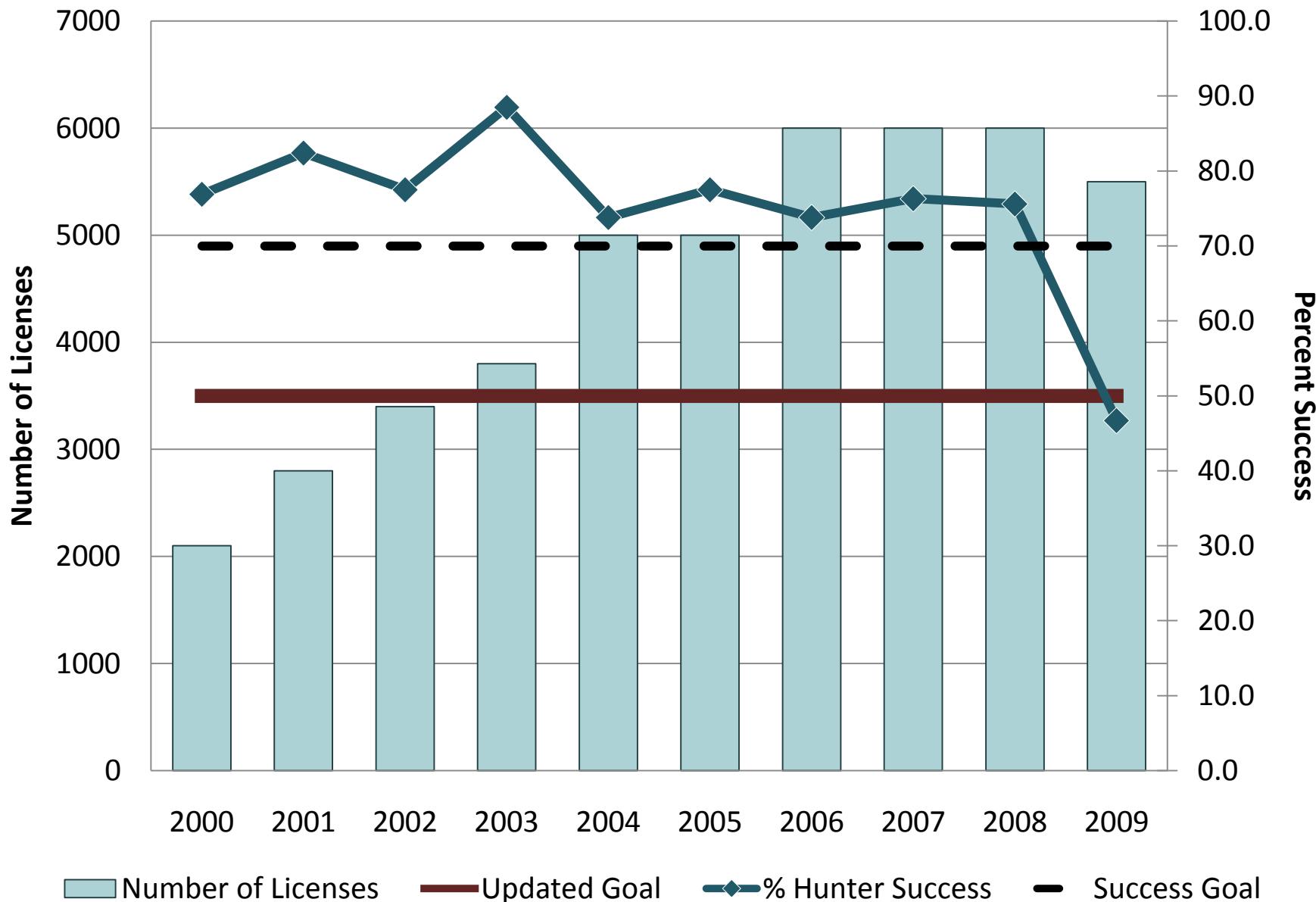
Deer-Vehicle Collisions in Towner-Cavalier-Ramsey Counties (2E)



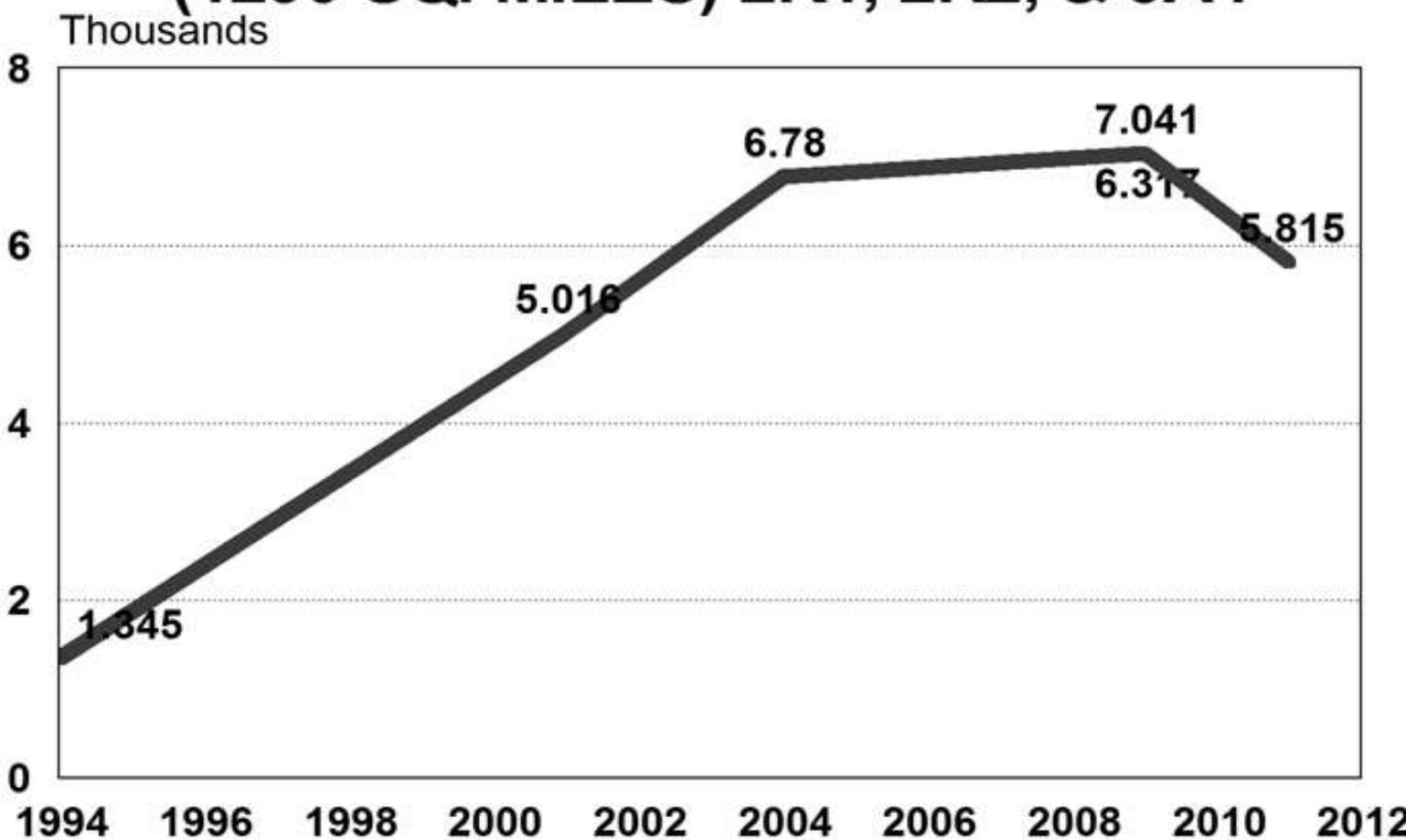
License Goals: 2E Any Antlered Deer (Goal: 3,500)



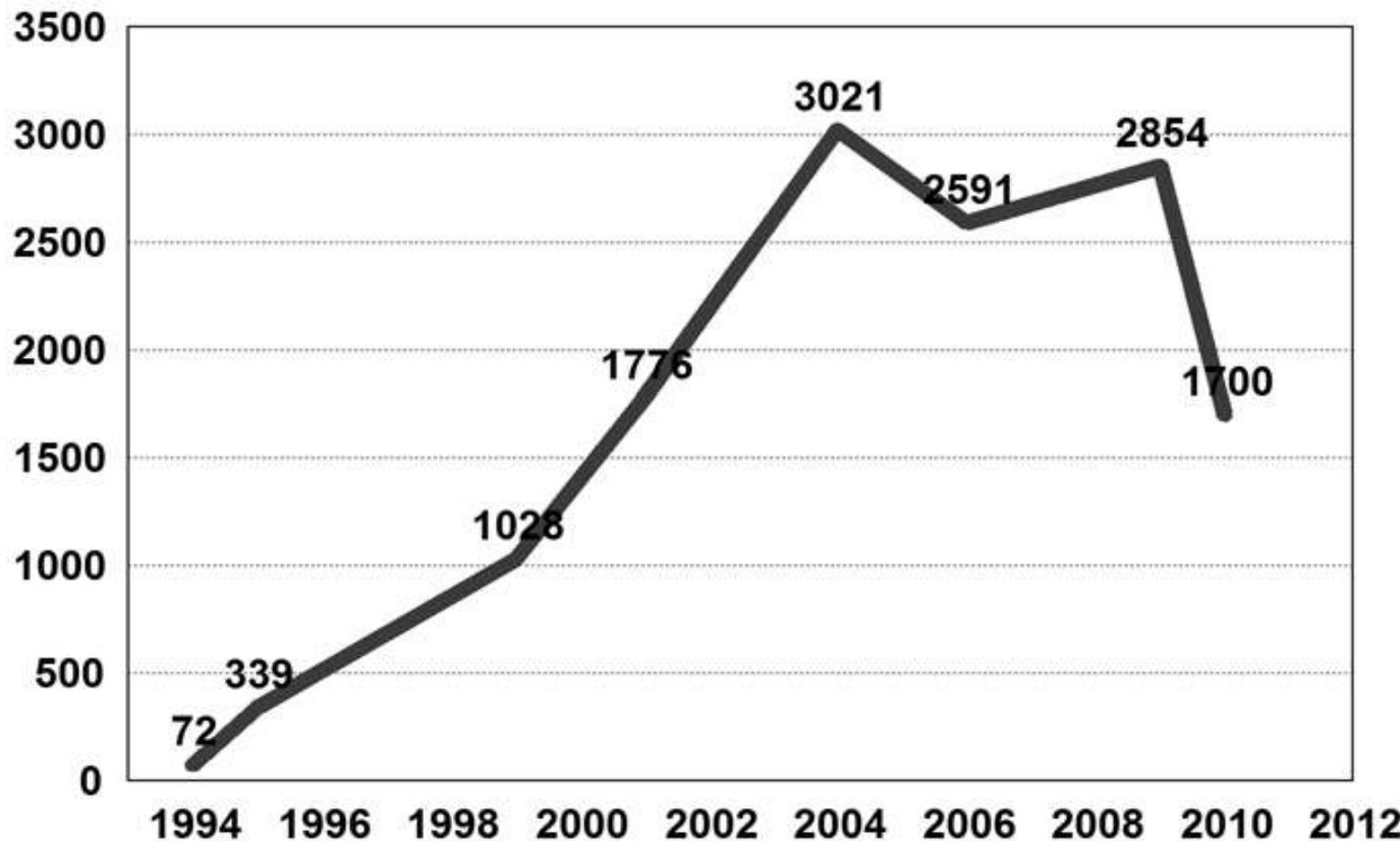
License Goals: 2E Any Antlerless Deer (Goal: 3,500)



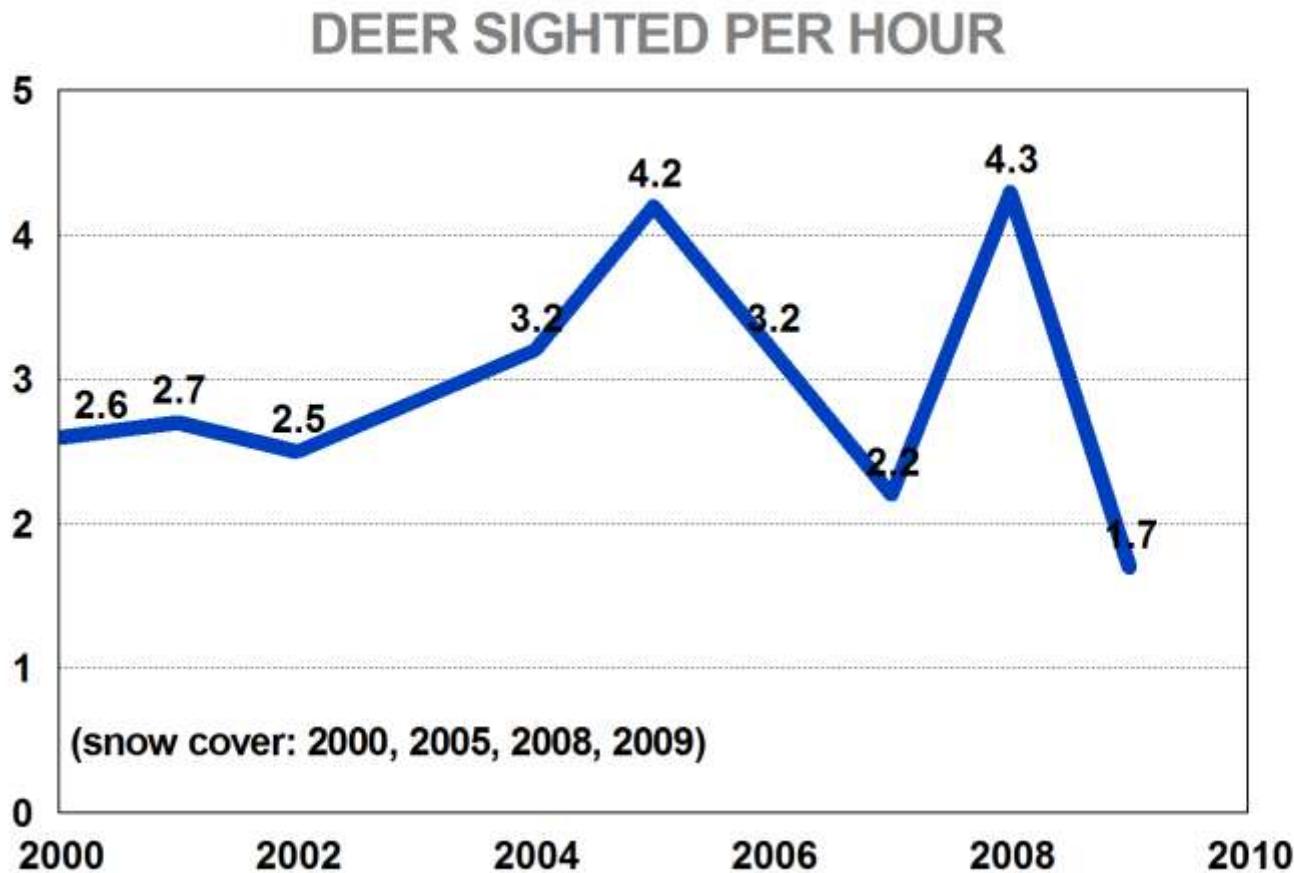
TOTAL COUNTS FOR WINTER SURVEY DATA: ANAMOOSE MONITORING BLOCK (1290 SQ. MILES) 2K1, 2K2, & 3A4



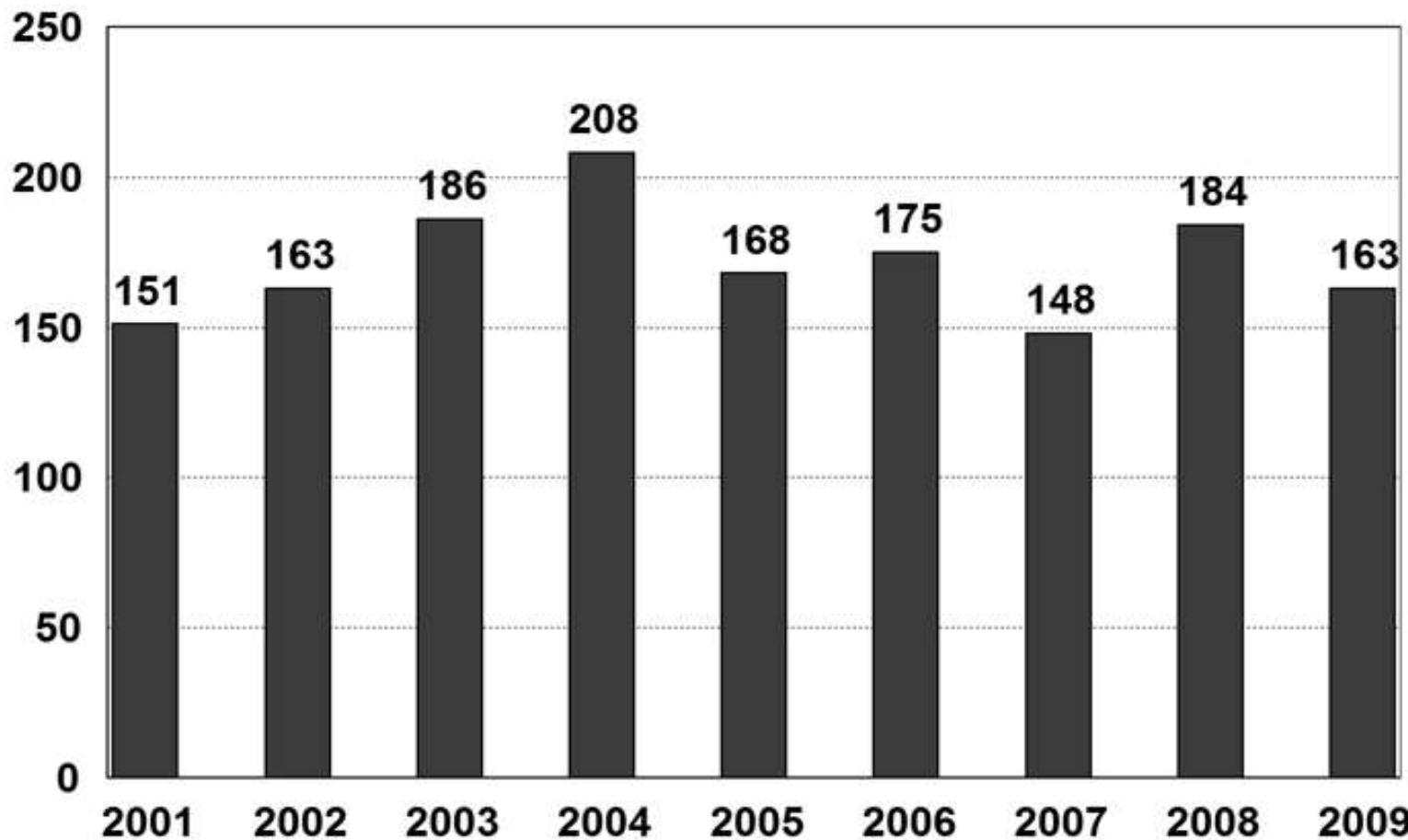
TOTAL COUNTS FOR WINTER SURVEY DATA: WINTER CONCENTRATION AREA - LONETREE



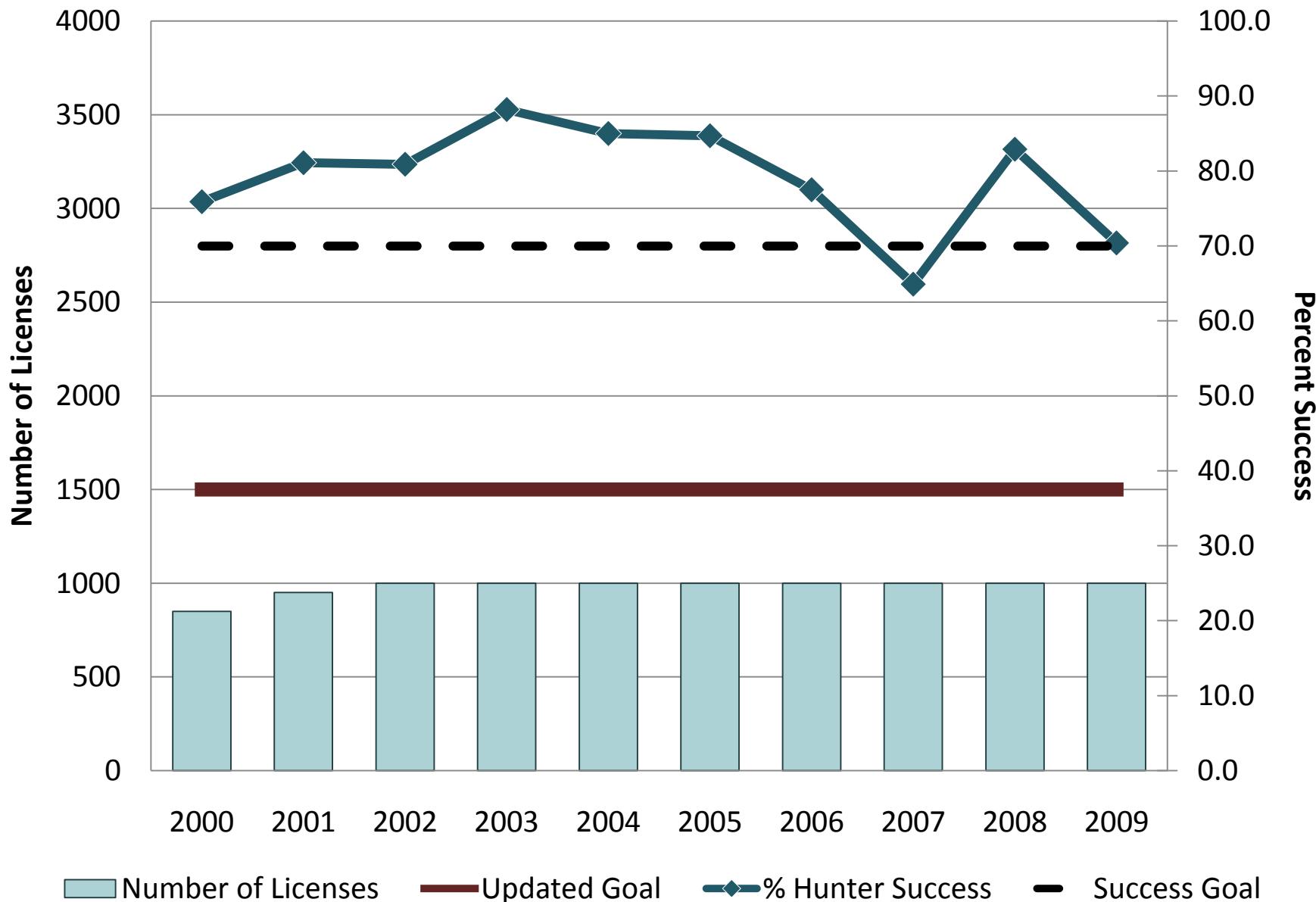
HUNTER OBSERVATIONS: UNIT 2K1



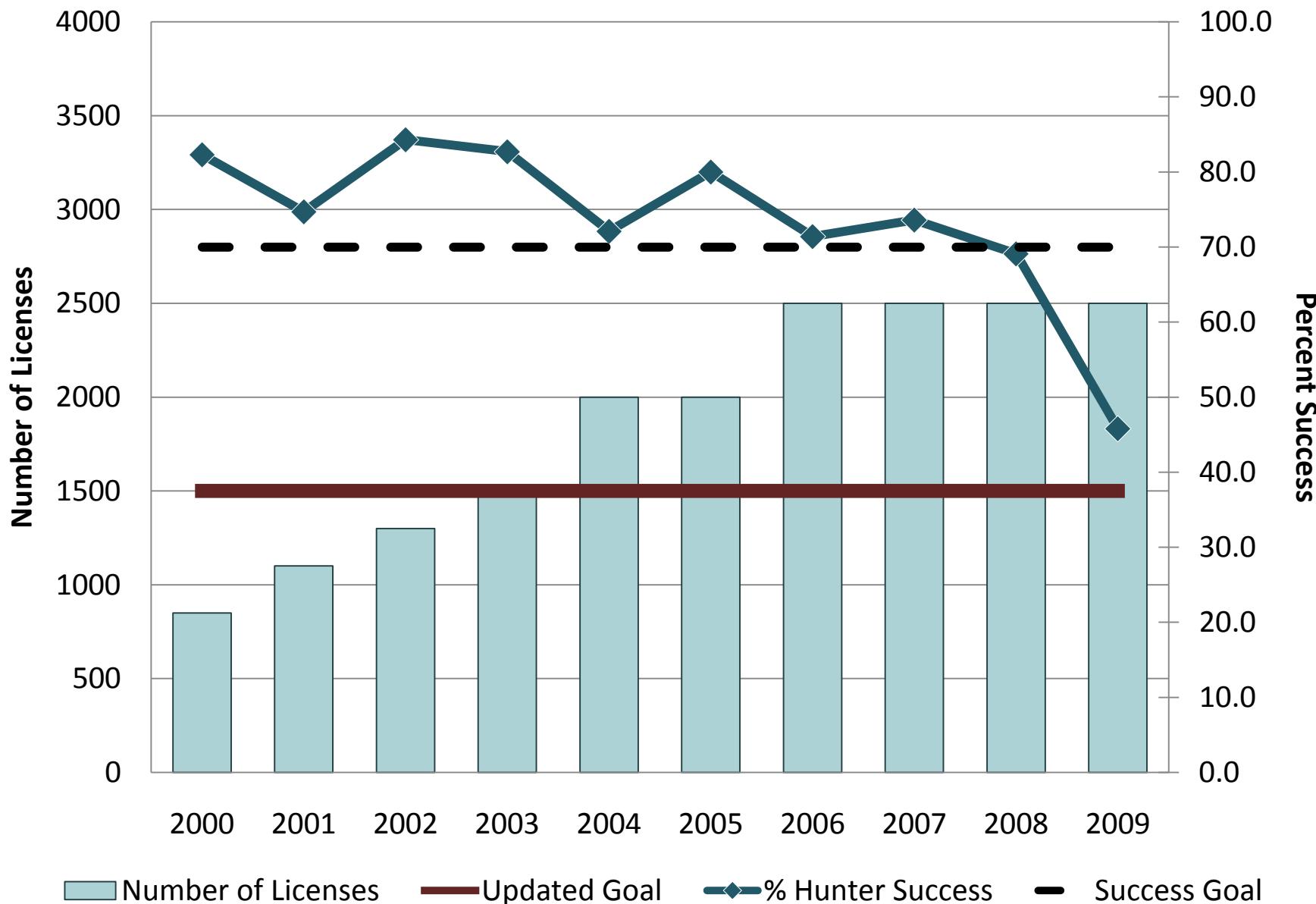
Deer-Vehicle Collisions in McLean-Sheridan Counties (2K1)



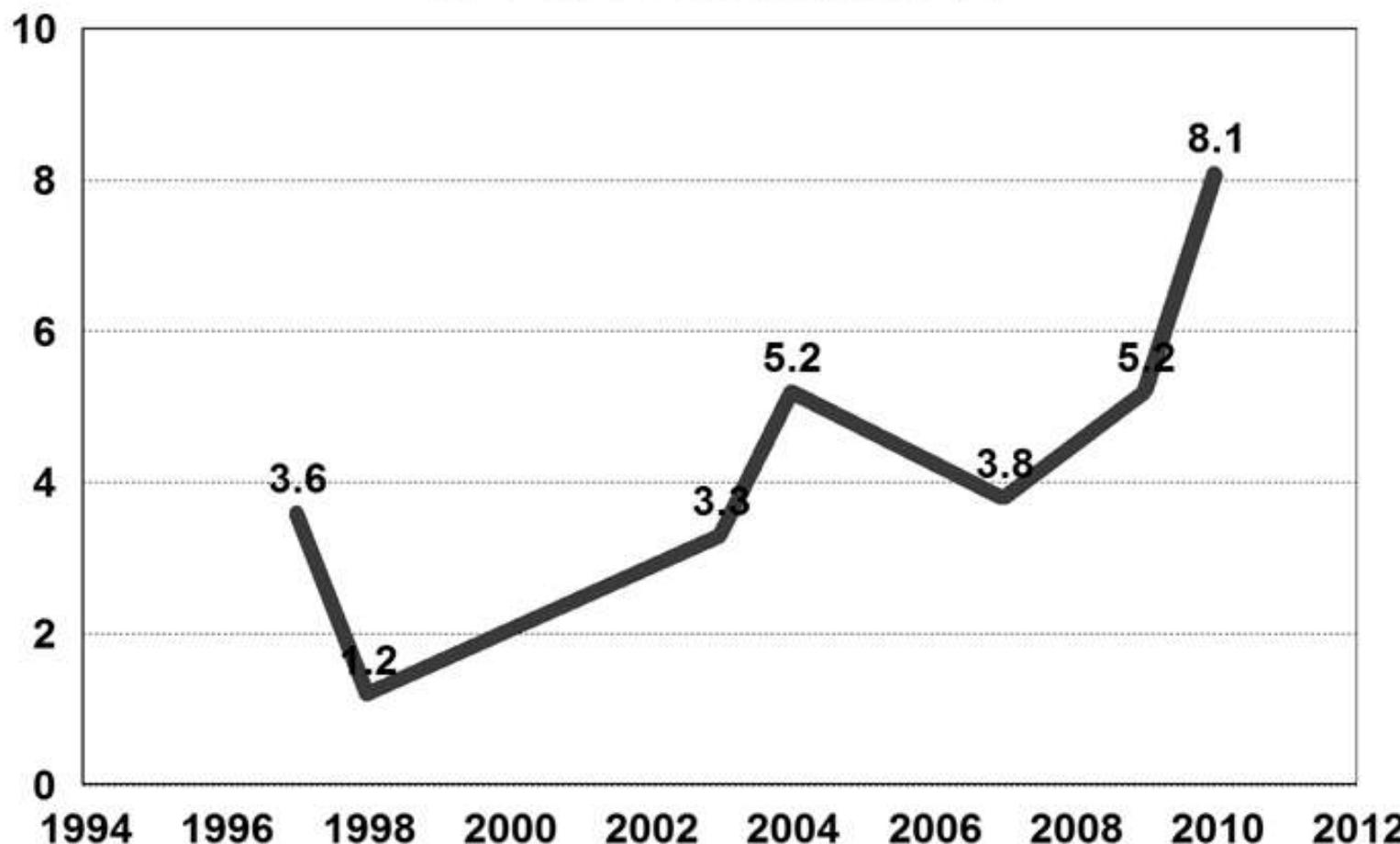
License Goals: 2K1 Any Antlered Deer (Goal: 1,500)



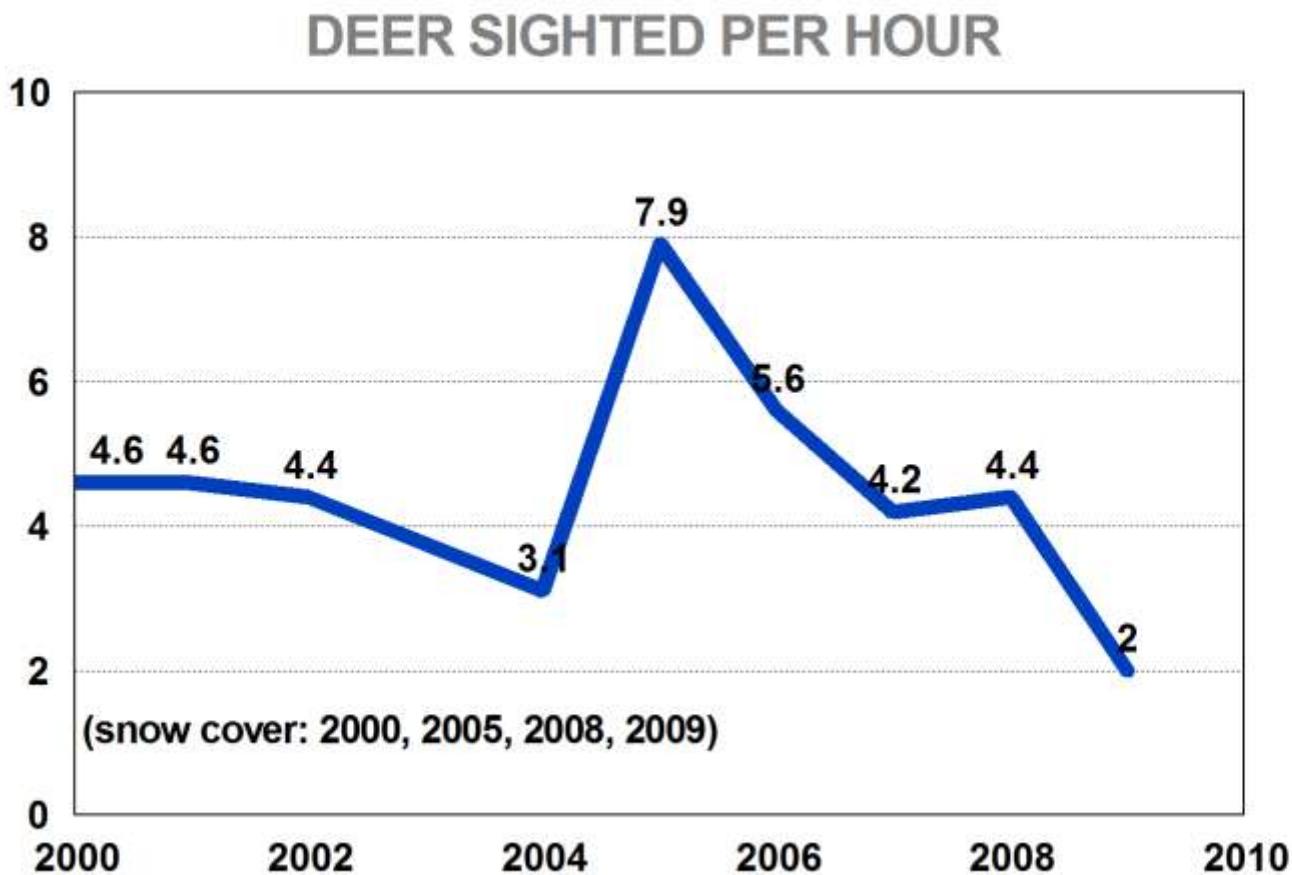
License Goals: 2K1 Any Antlerless Deer (Goal: 1,500)



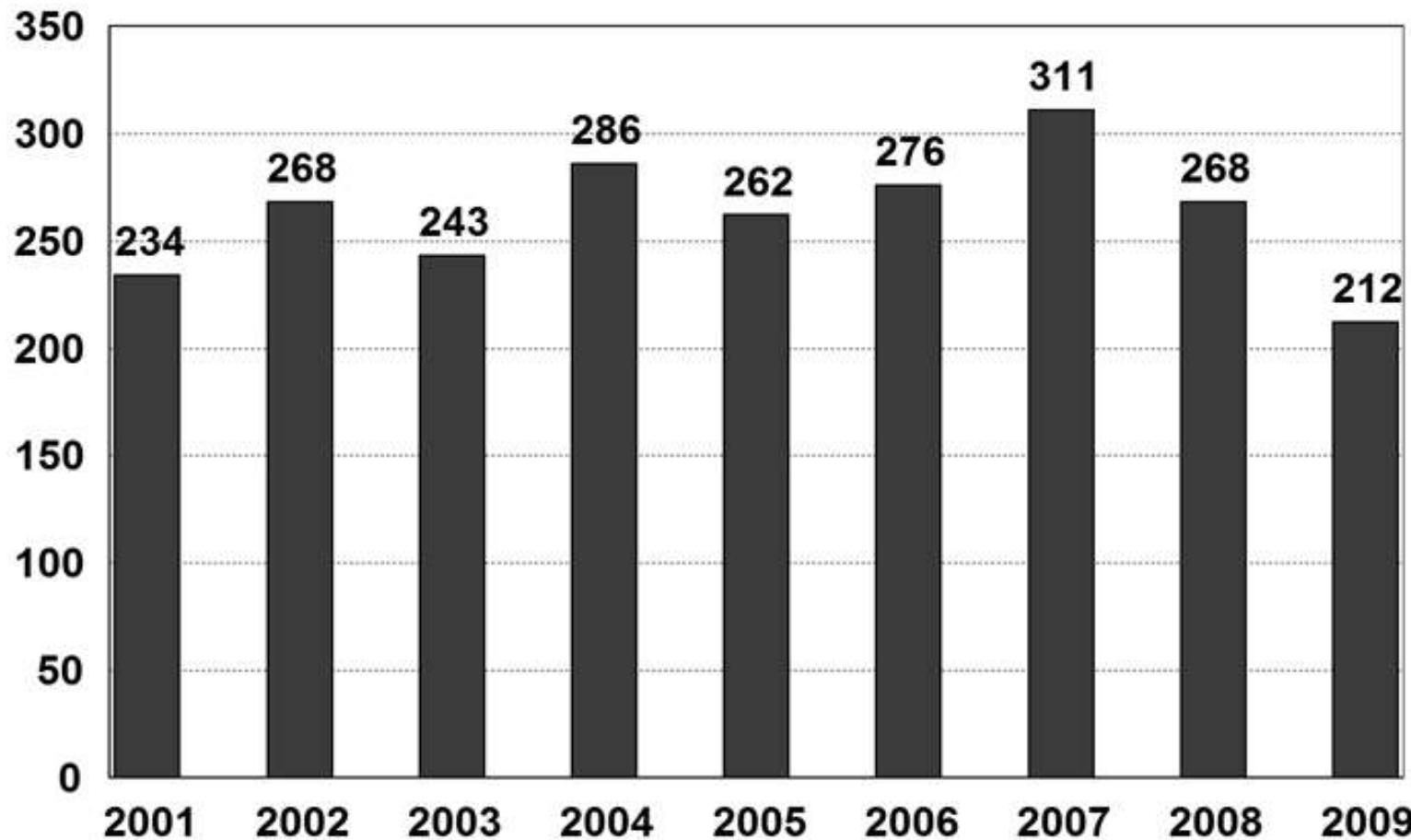
TOTAL COUNTS FOR WINTER SURVEY DATA: WINTER CONCENTRATION AREA – 2K2 DEER PER SQ. MILE



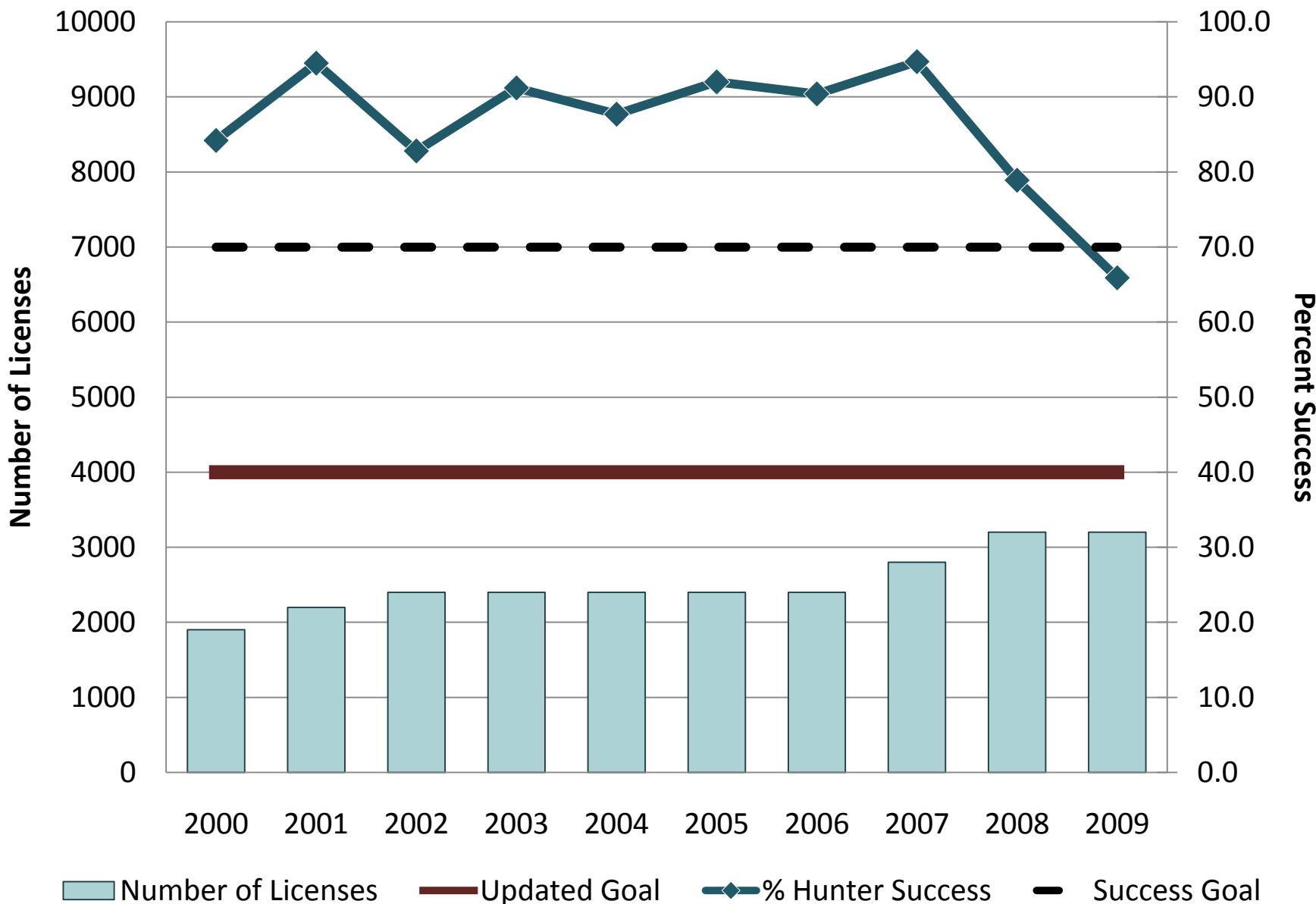
HUNTER OBSERVATIONS: UNIT 2K2



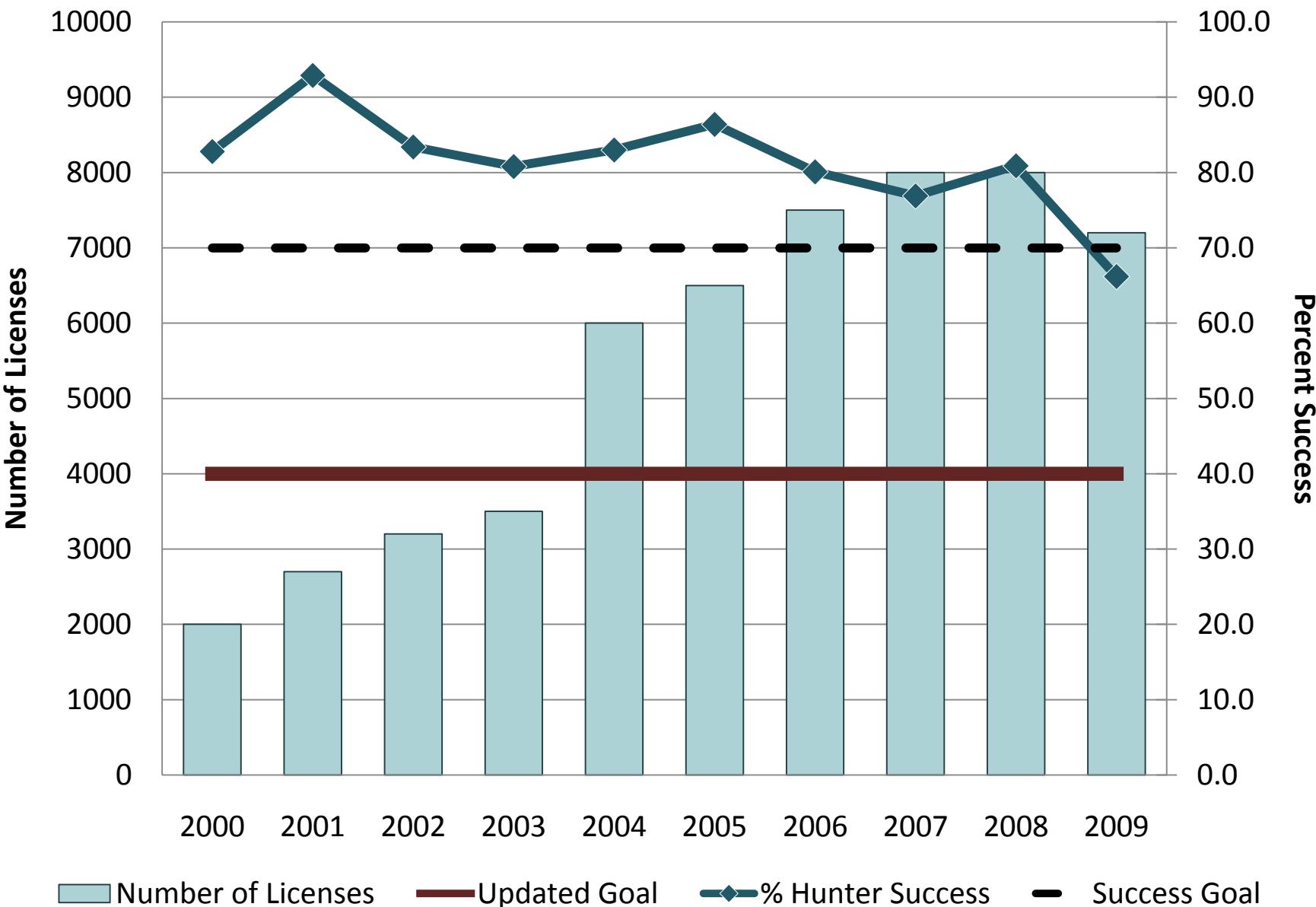
Deer-Vehicle Collisions in Pierce-Benson-Wells Counties (2K2)



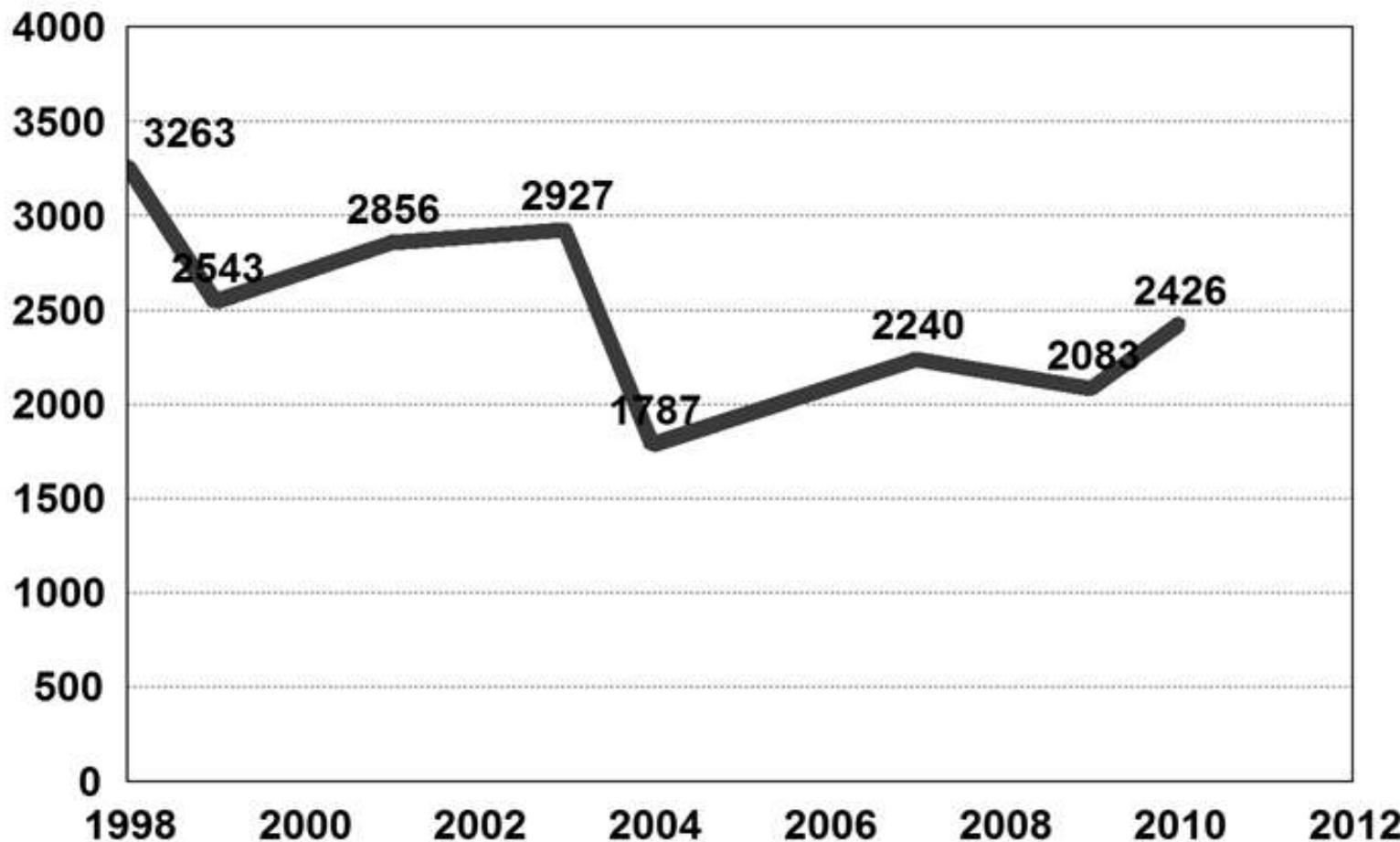
License Goals: 2K2 Any Antlered Deer (Goal: 4,000)



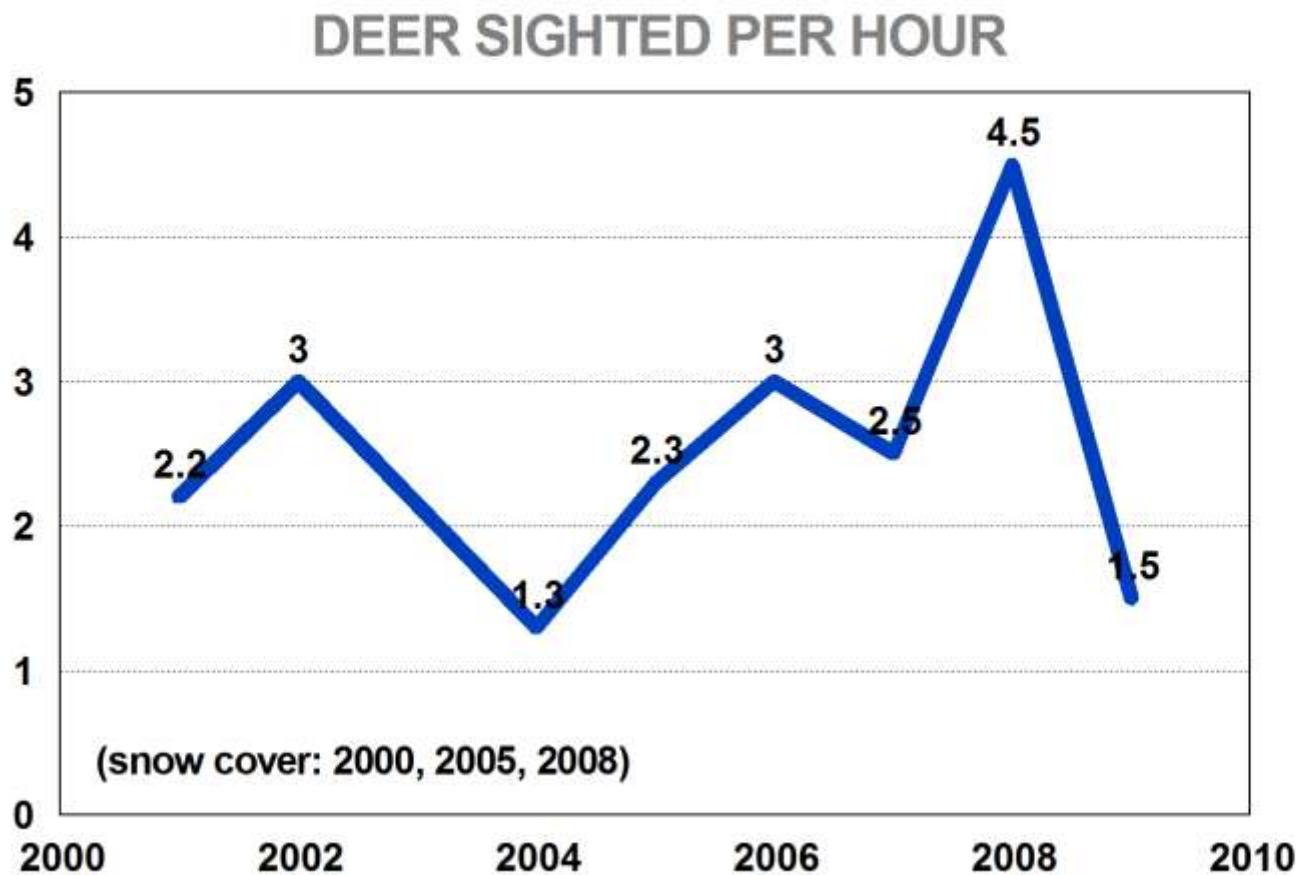
License Goals: 2K2 Any Antlerless Deer (Goal: 4,000)



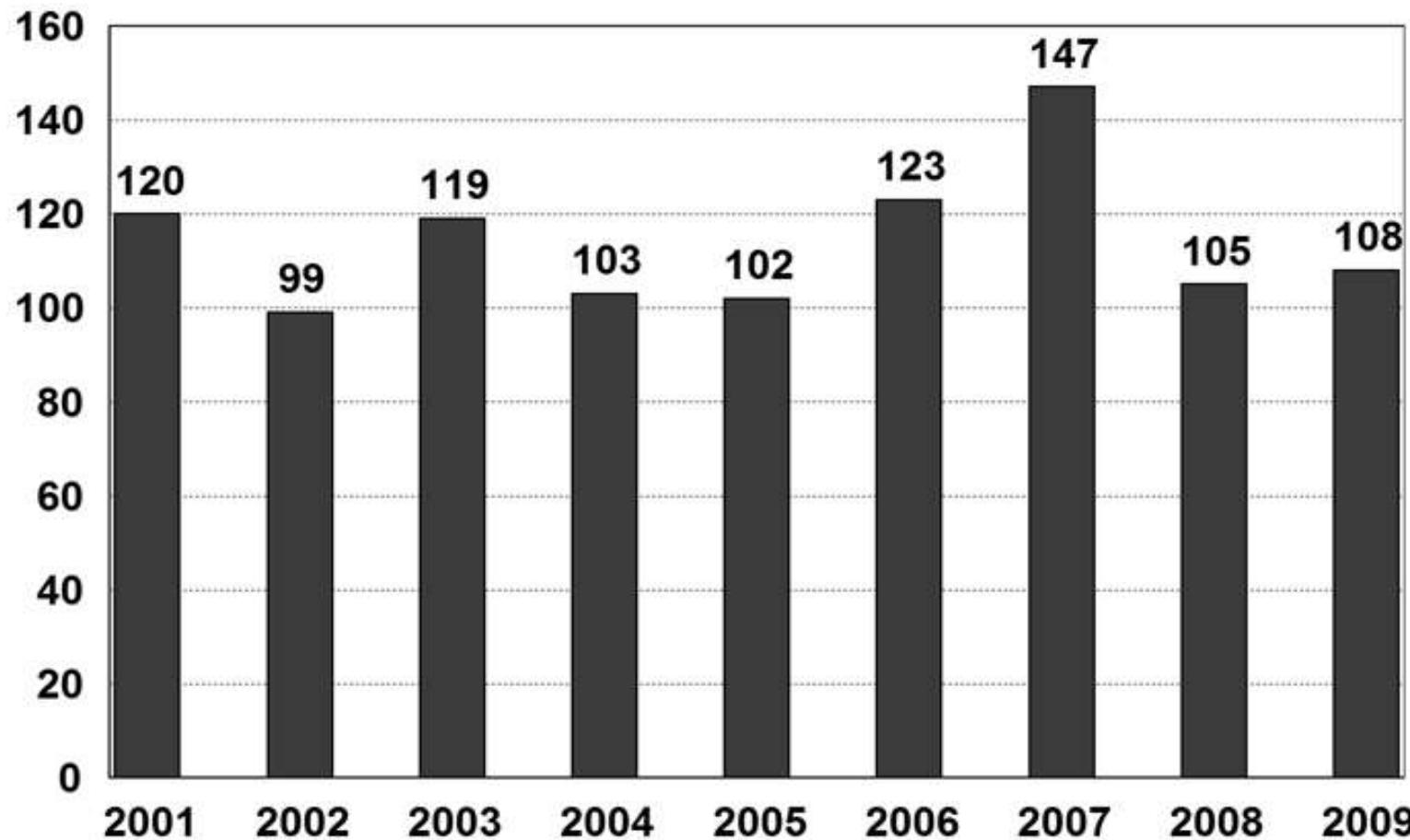
TOTAL COUNTS FOR WINTER SURVEY DATA: MONITORING BLOCK – 3A1



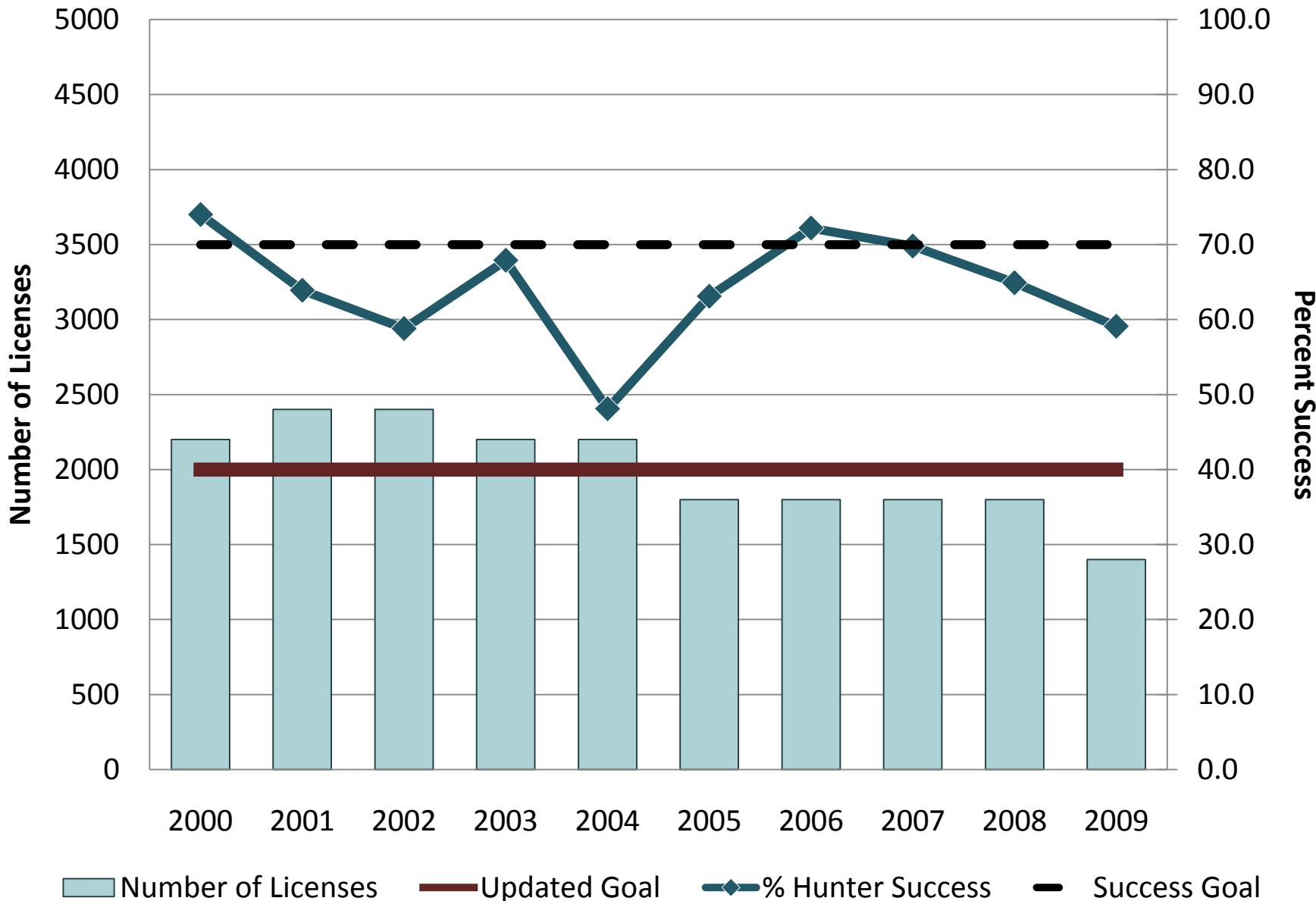
HUNTER OBSERVATIONS: UNIT 3A1



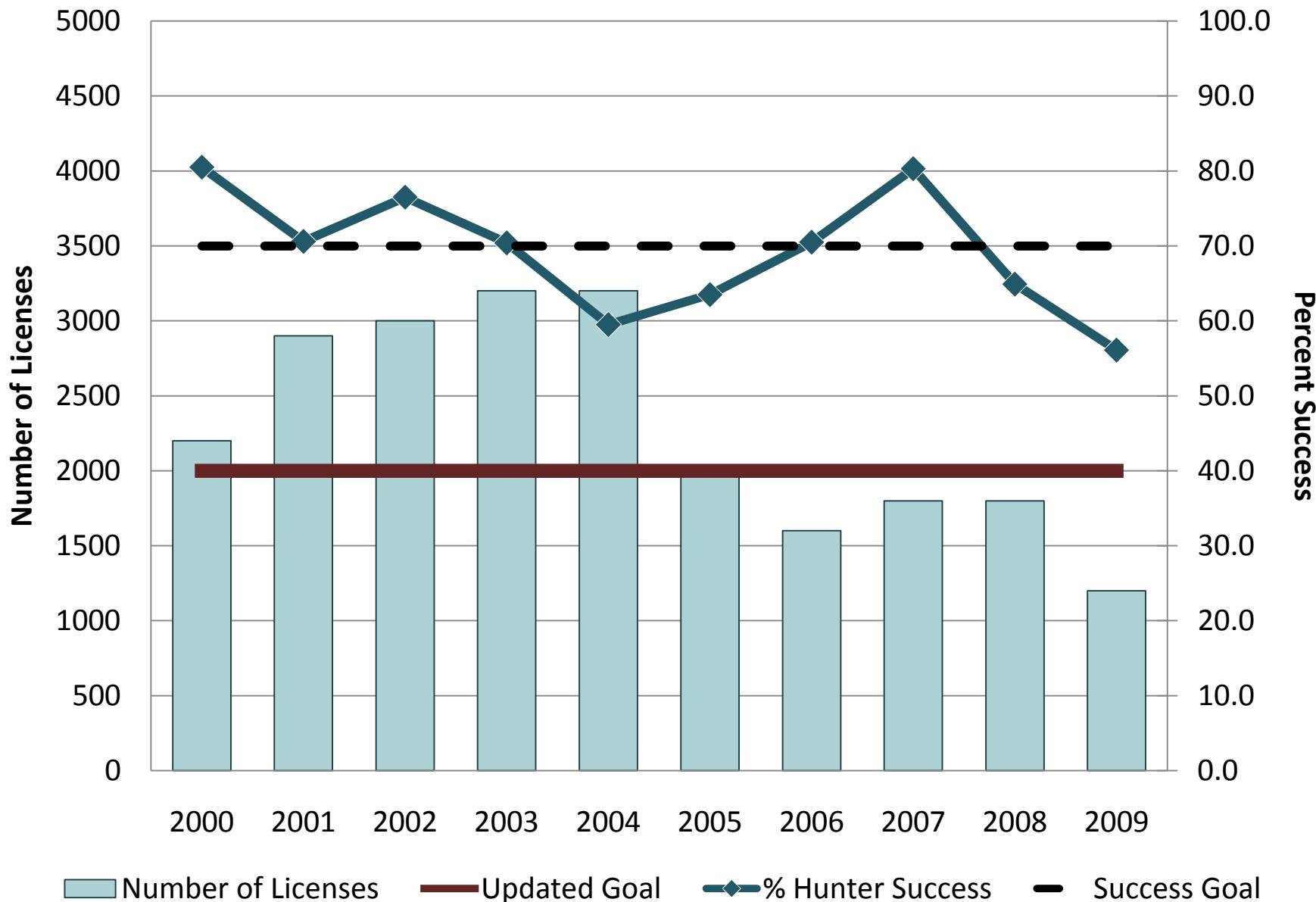
Deer-Vehicle Collisions in Burke-Divide-Williams Counties (3A1)



License Goals: 3A1 Any Antlered Deer (Goal: 2,000)

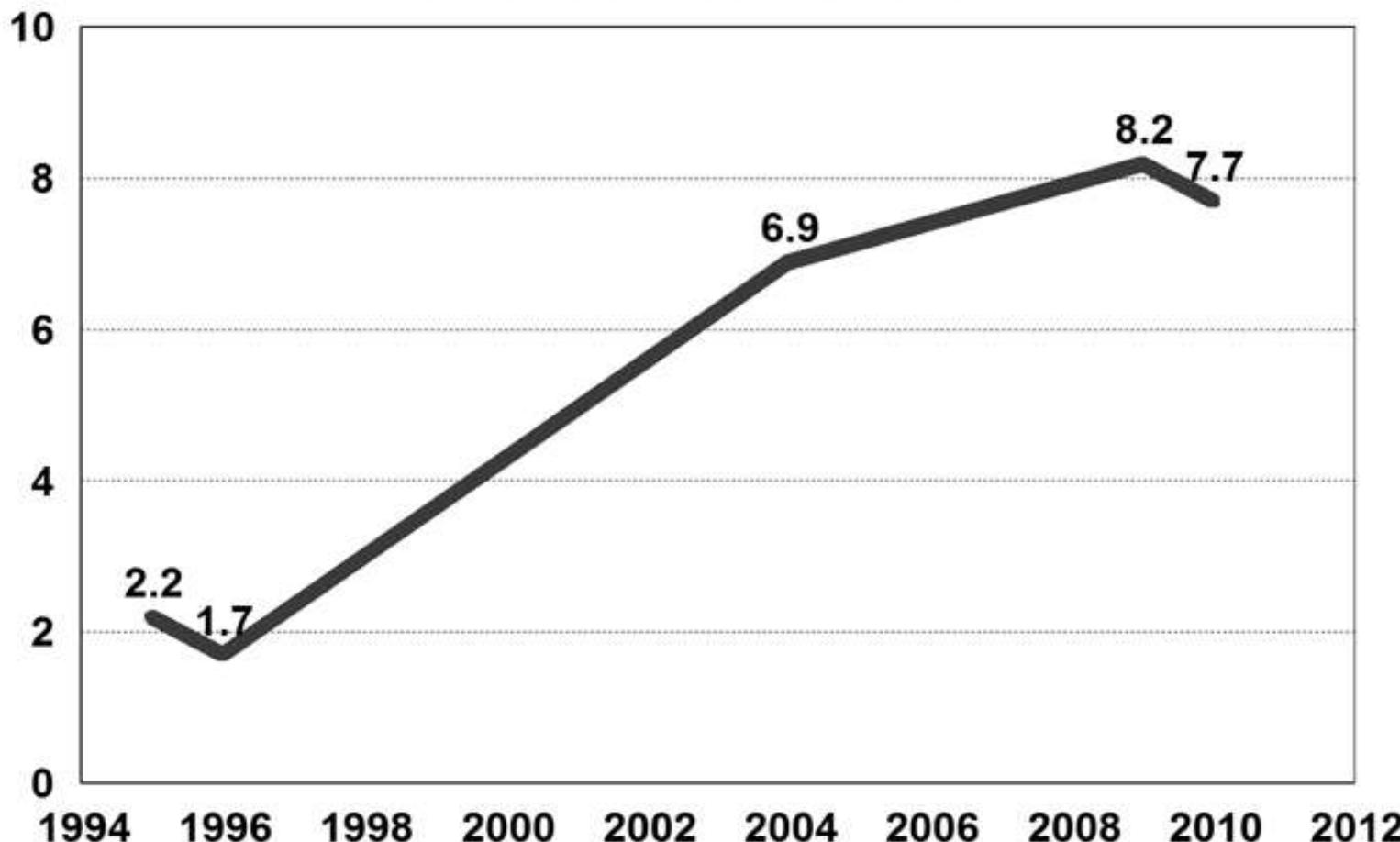


License Goals: 3A1 Any Antlerless Deer (Goal: 2,000)



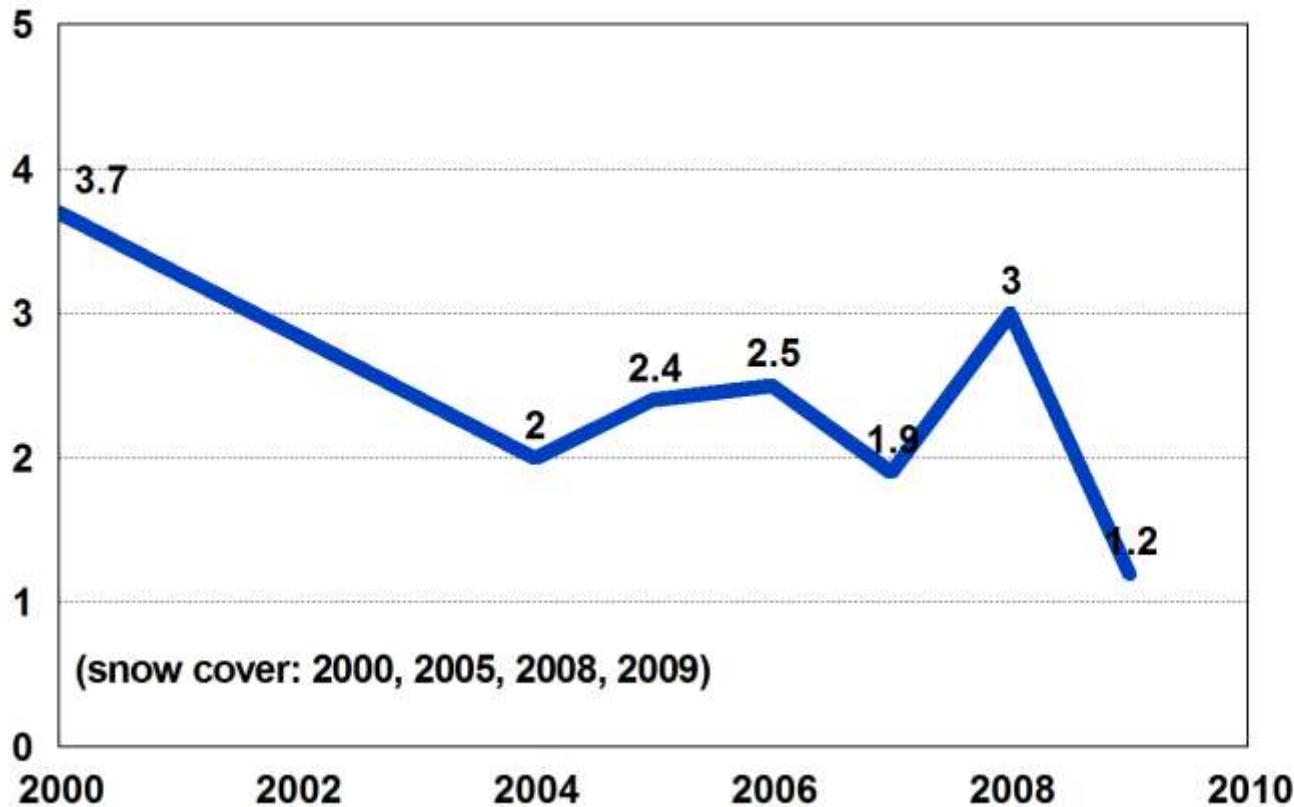
TOTAL COUNTS FOR WINTER SURVEY DATA: WINTER CONCENTRATION AREA – 3A3

DEER PER SQ. MILE

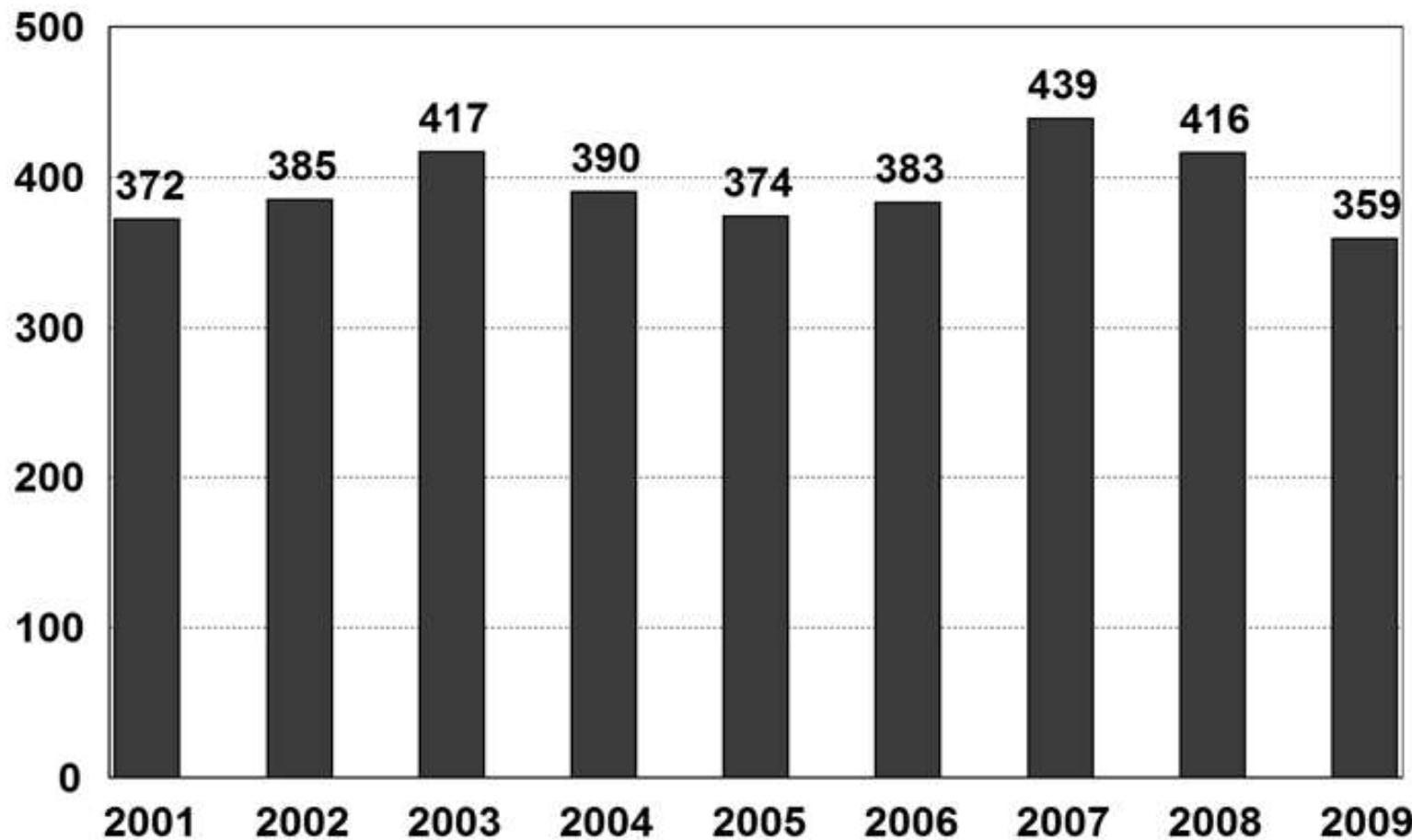


HUNTER OBSERVATIONS: UNIT 3A3

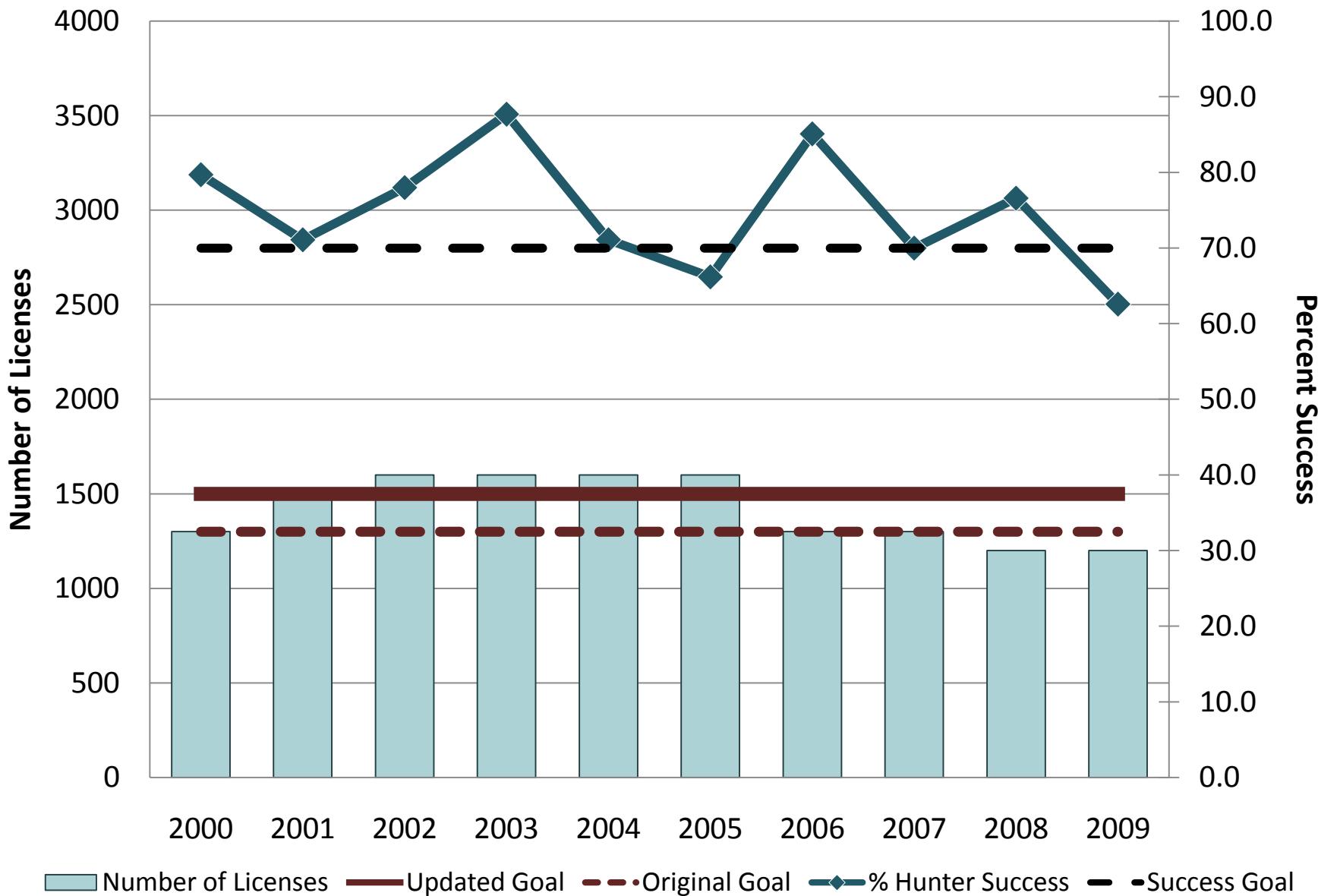
DEER SIGHTED PER HOUR



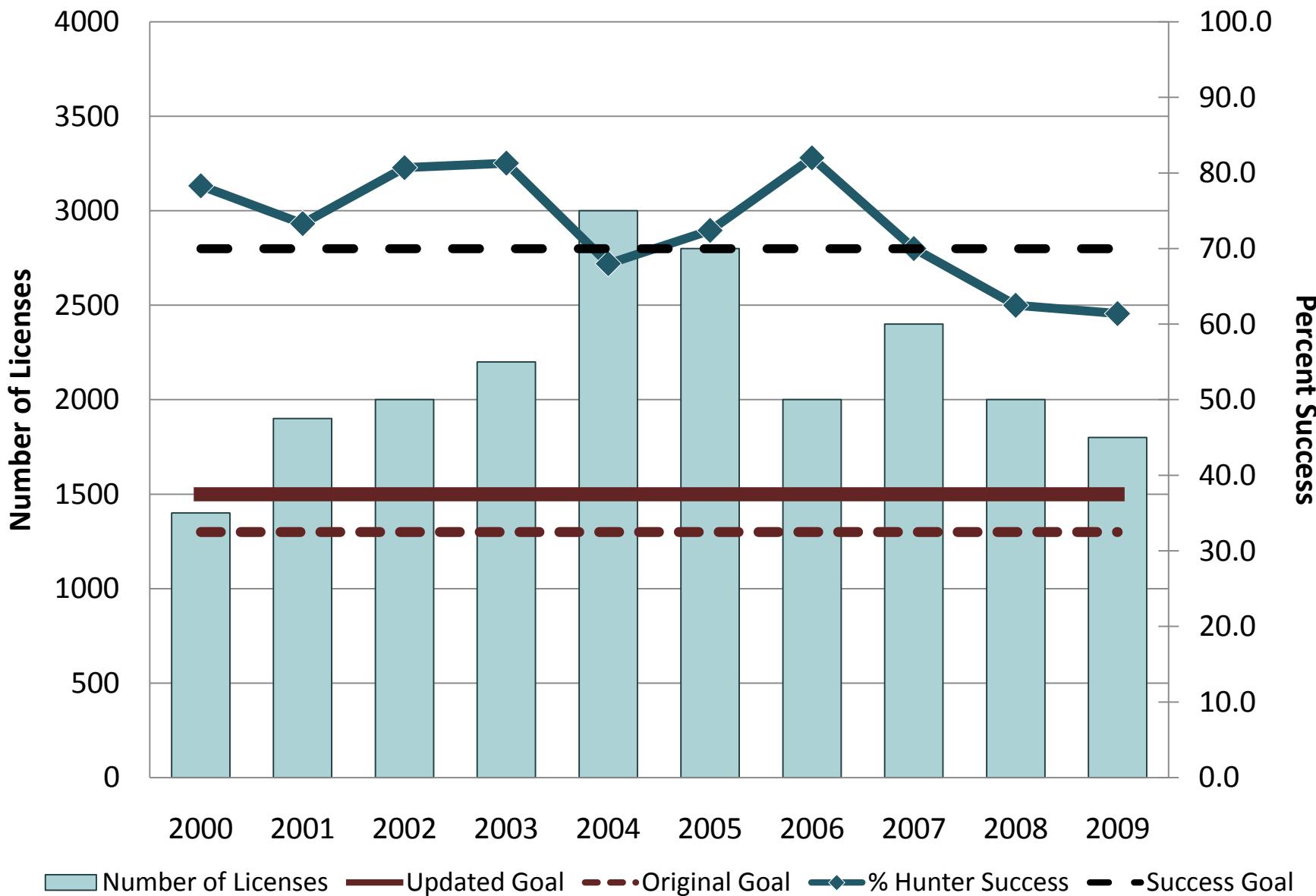
Deer-Vehicle Collisions in Mountrail-Ward Counties (3A3)



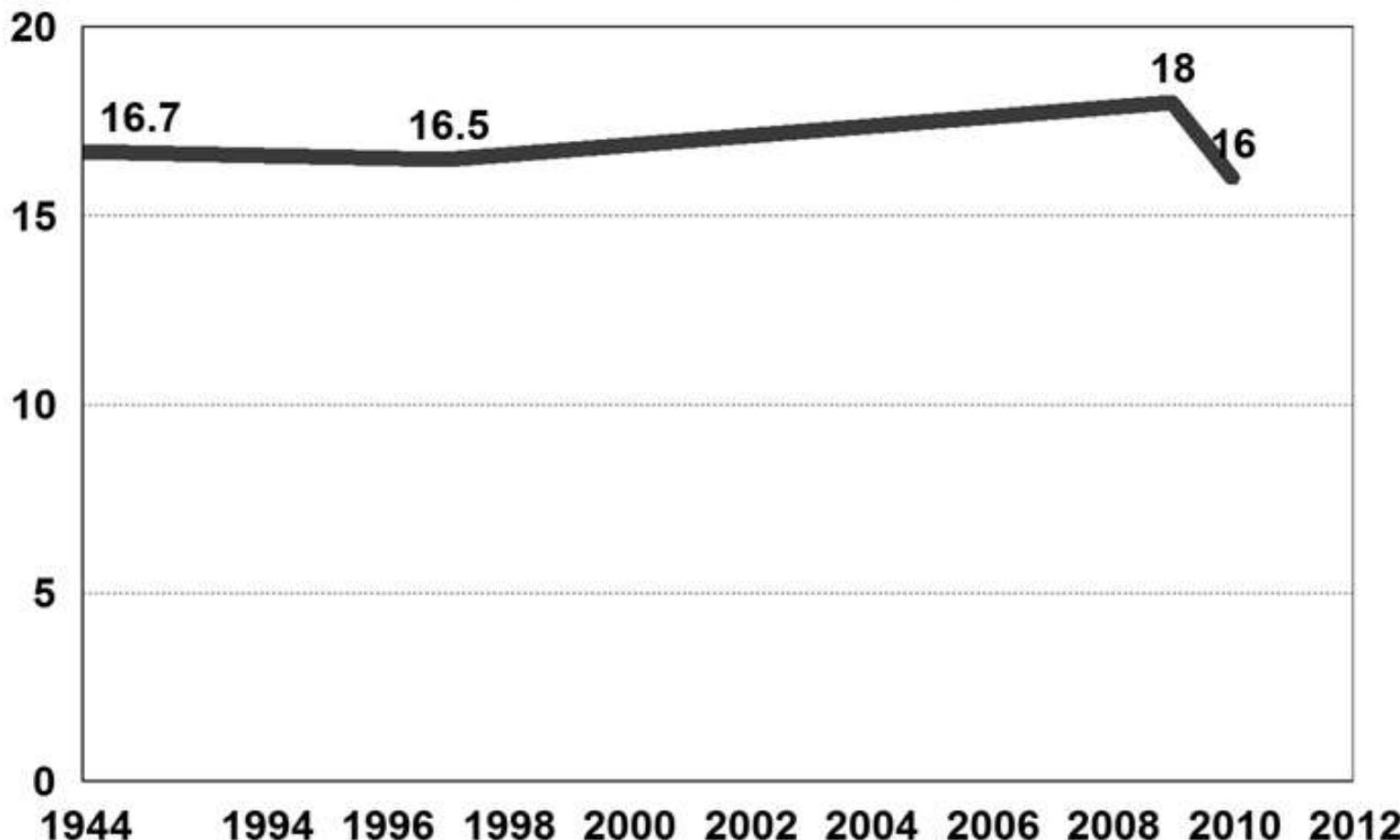
License Goals: 3A3 Any Antlered Deer (Goal: 1,500)



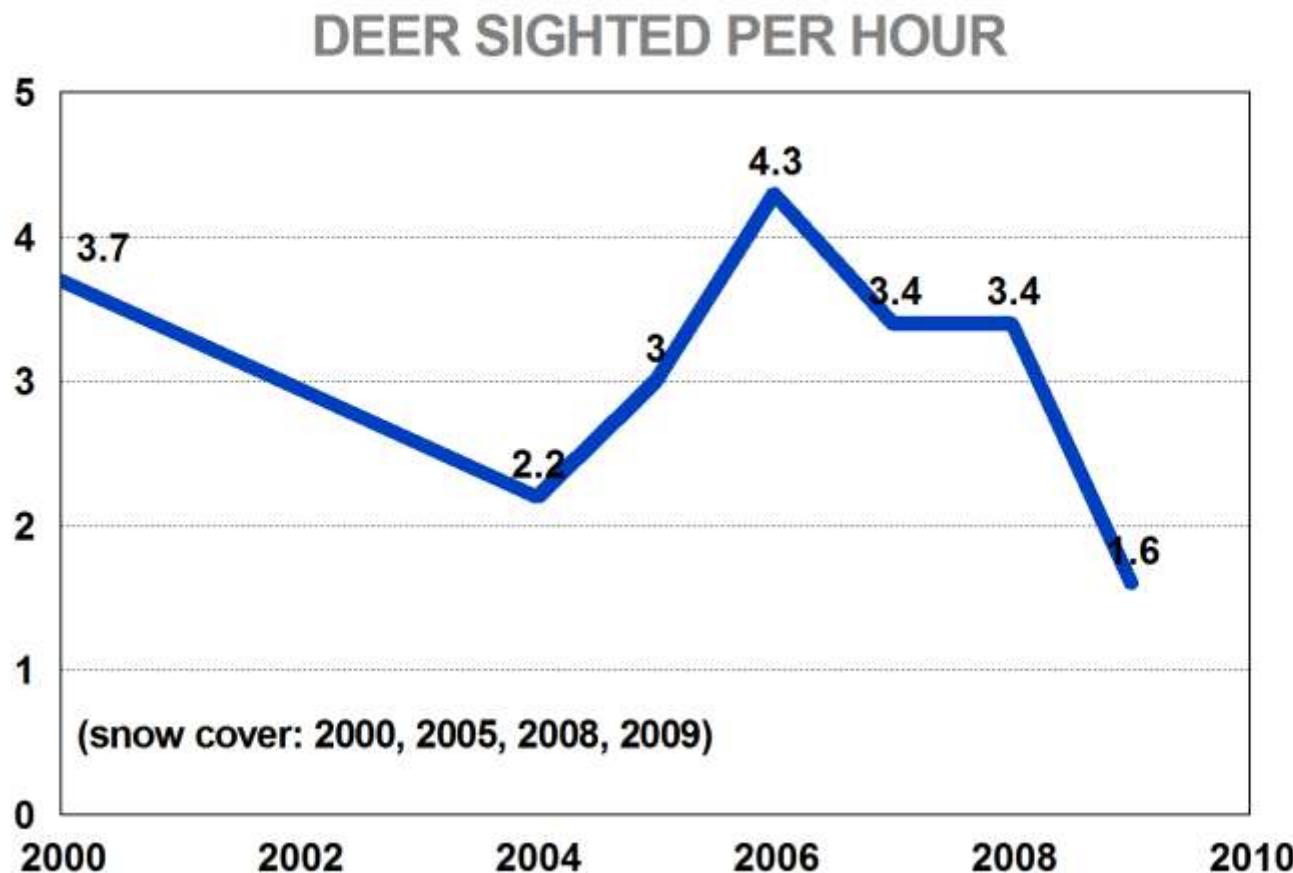
License Goals: 3A3 Any Antlerless Deer (Goal: 1,500)



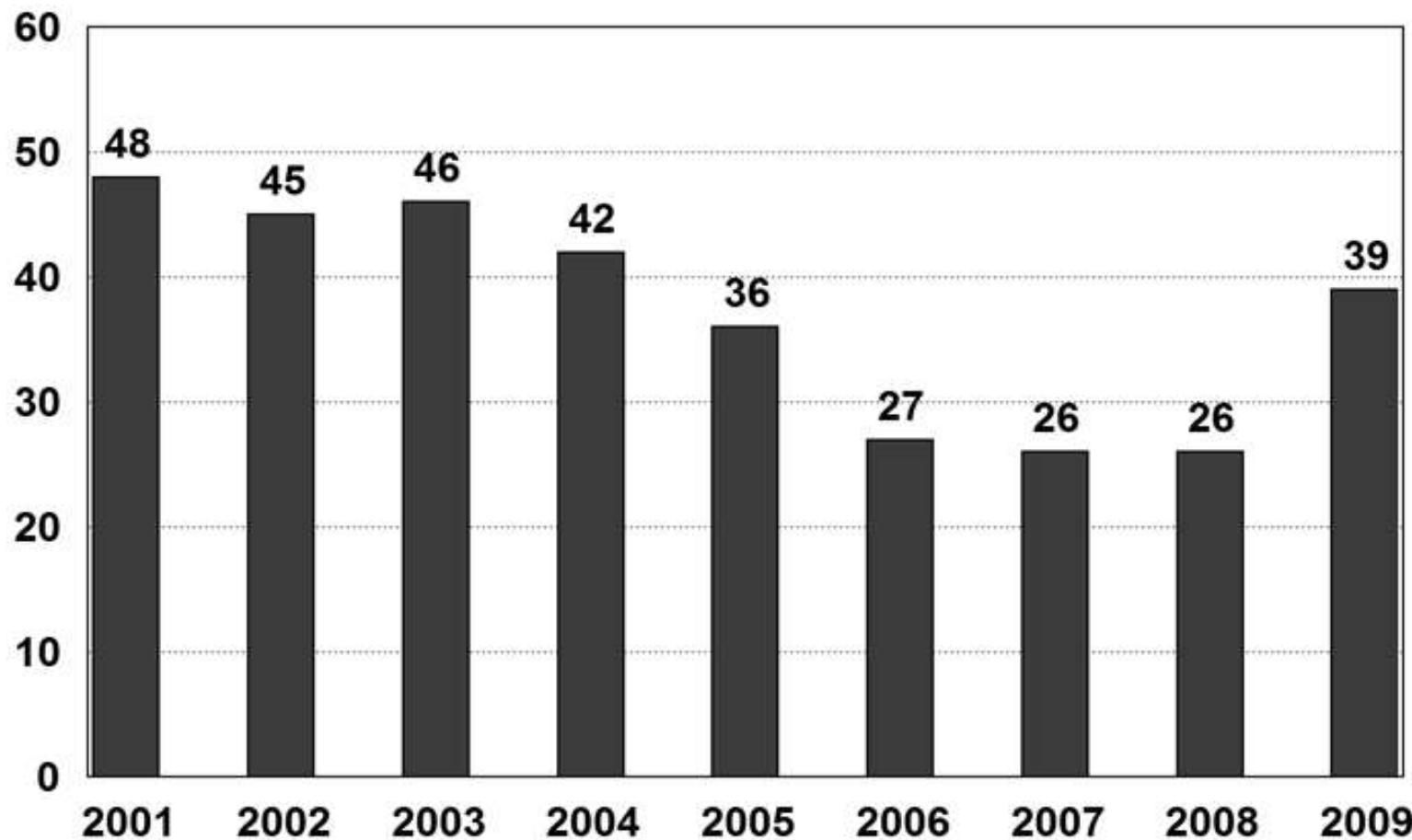
TOTAL COUNTS FOR WINTER SURVEY DATA: WINTER CONCENTRATION AREA – 3A2 DEER PER SQ. MILE



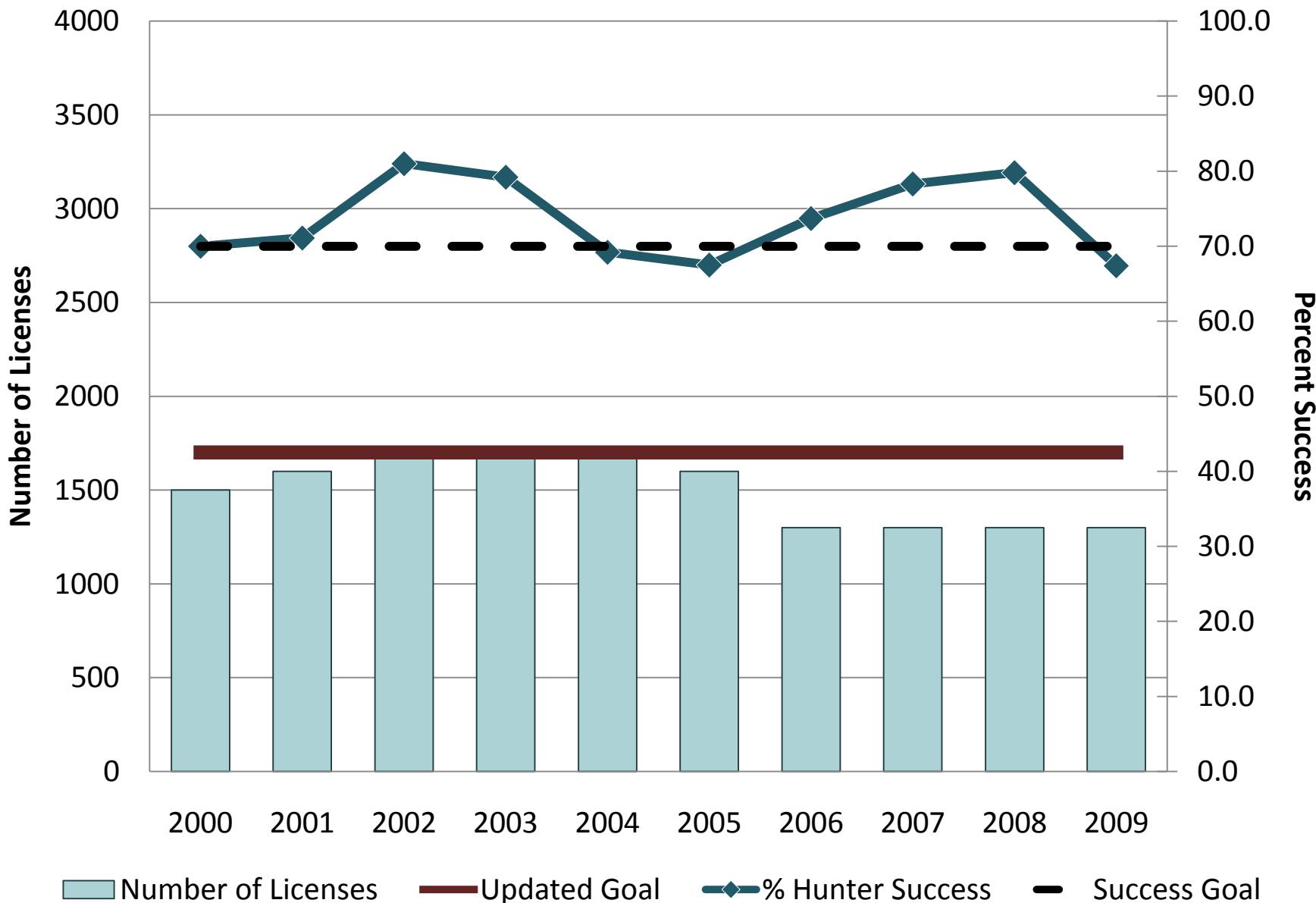
HUNTER OBSERVATIONS: UNIT 3A2



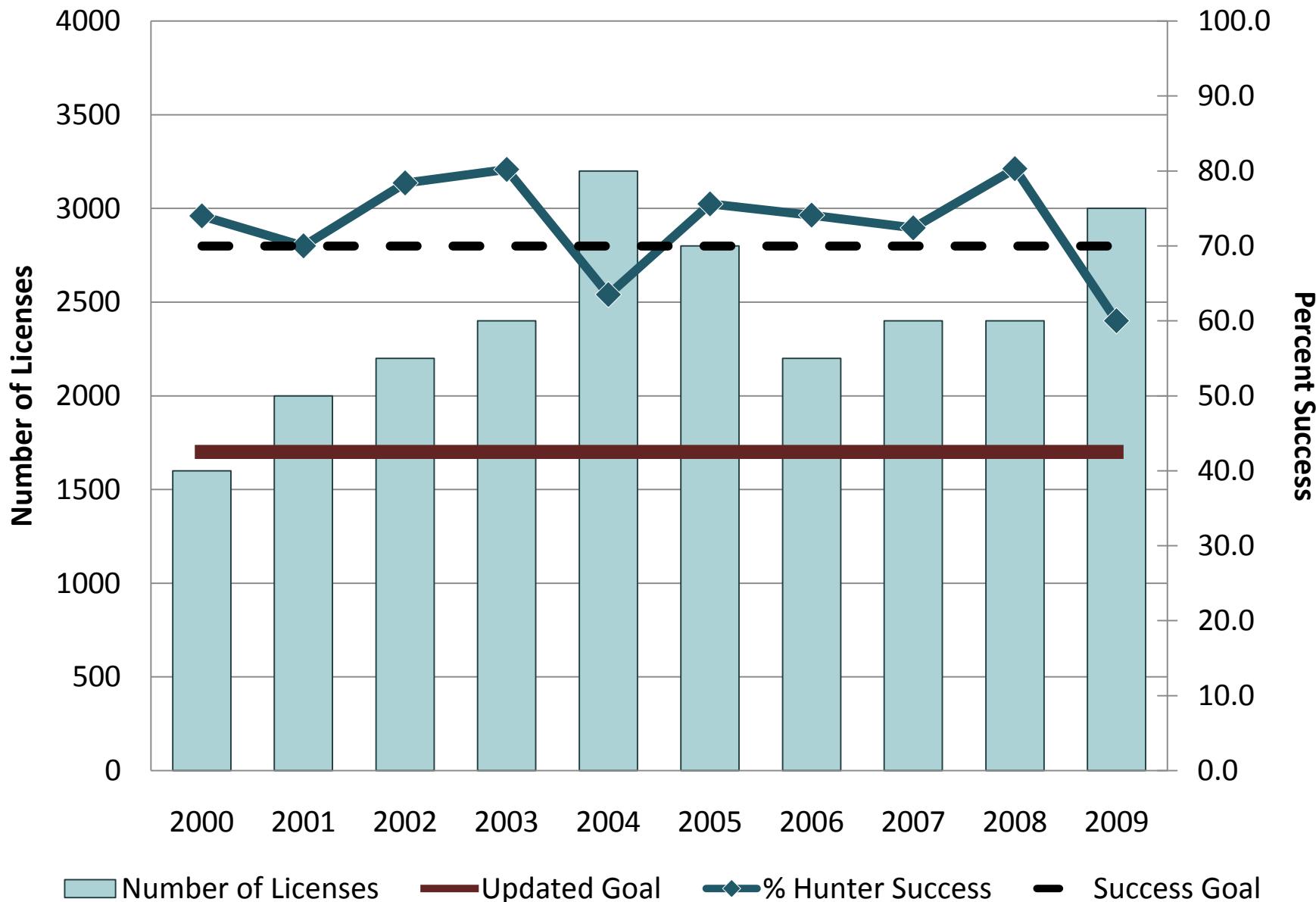
Deer-Vehicle Collisions in Renville County (3A2)



License Goals: 3A2 Any Antlered Deer (Goal: 1,700)



License Goals: 3A2 Any Antlerless Deer (Goal: 1,700)

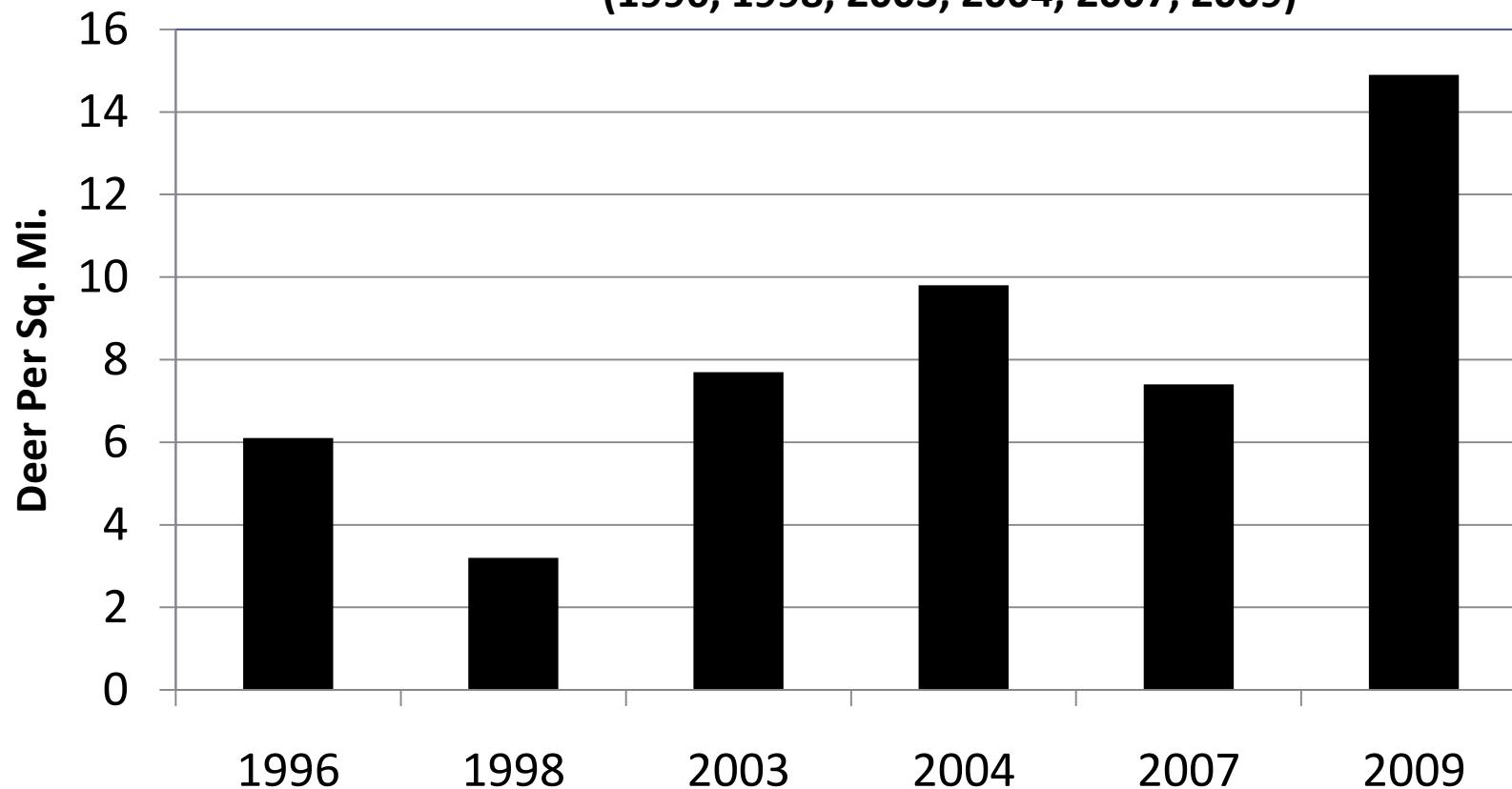


Total Counts - Winter Survey Data

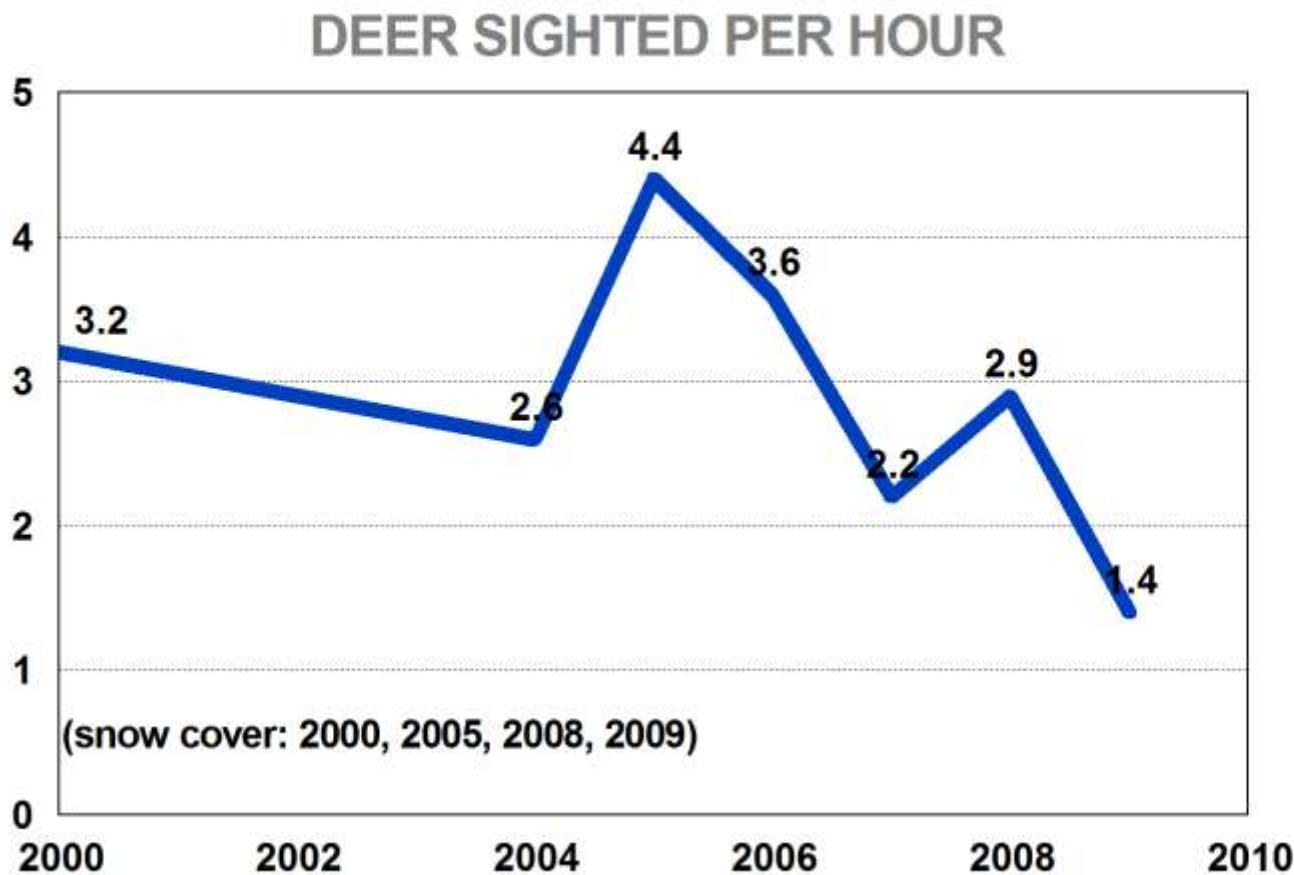
Souris/Des Lacs Winter Concentration Area

Unit 3A4

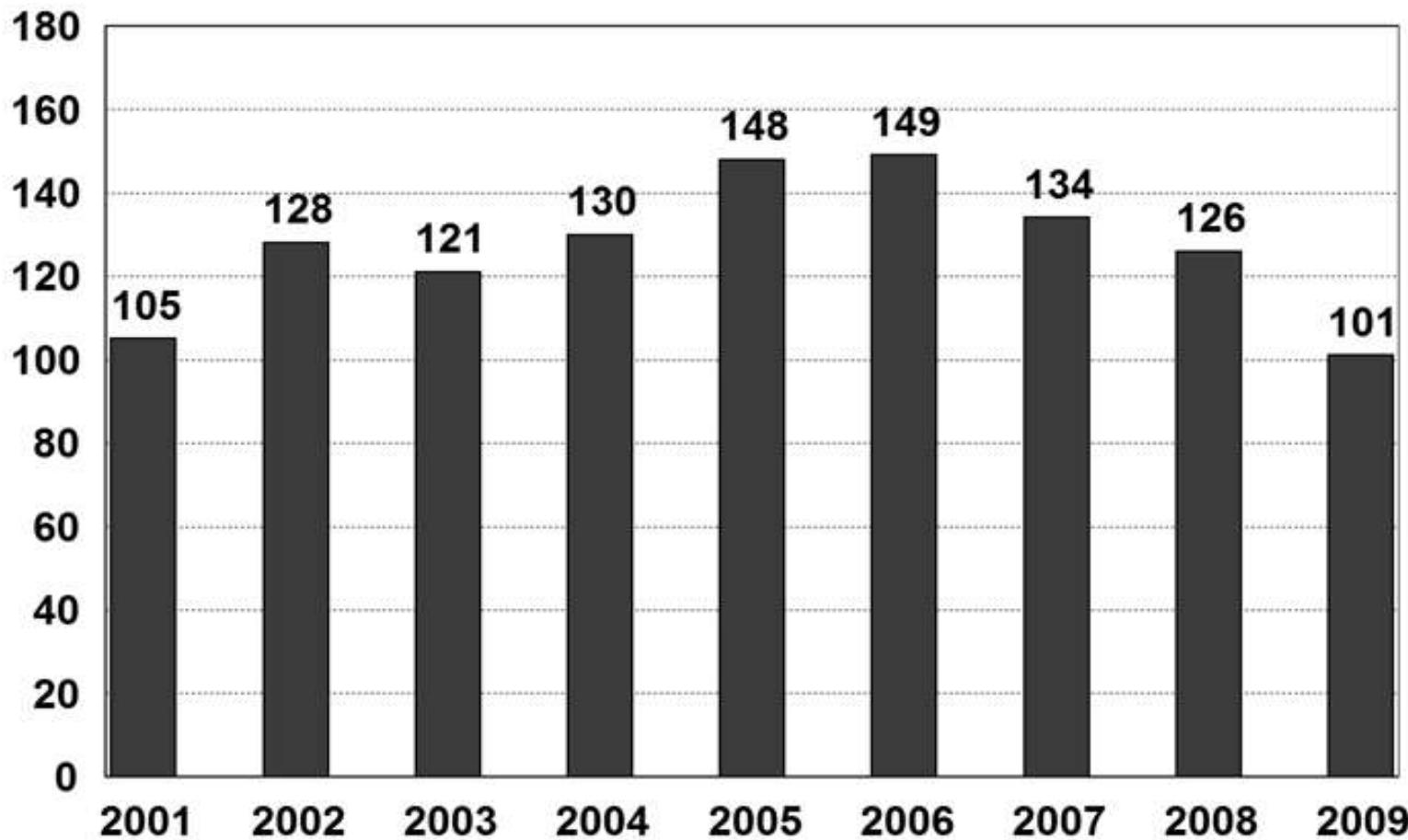
(1996, 1998, 2003, 2004, 2007, 2009)



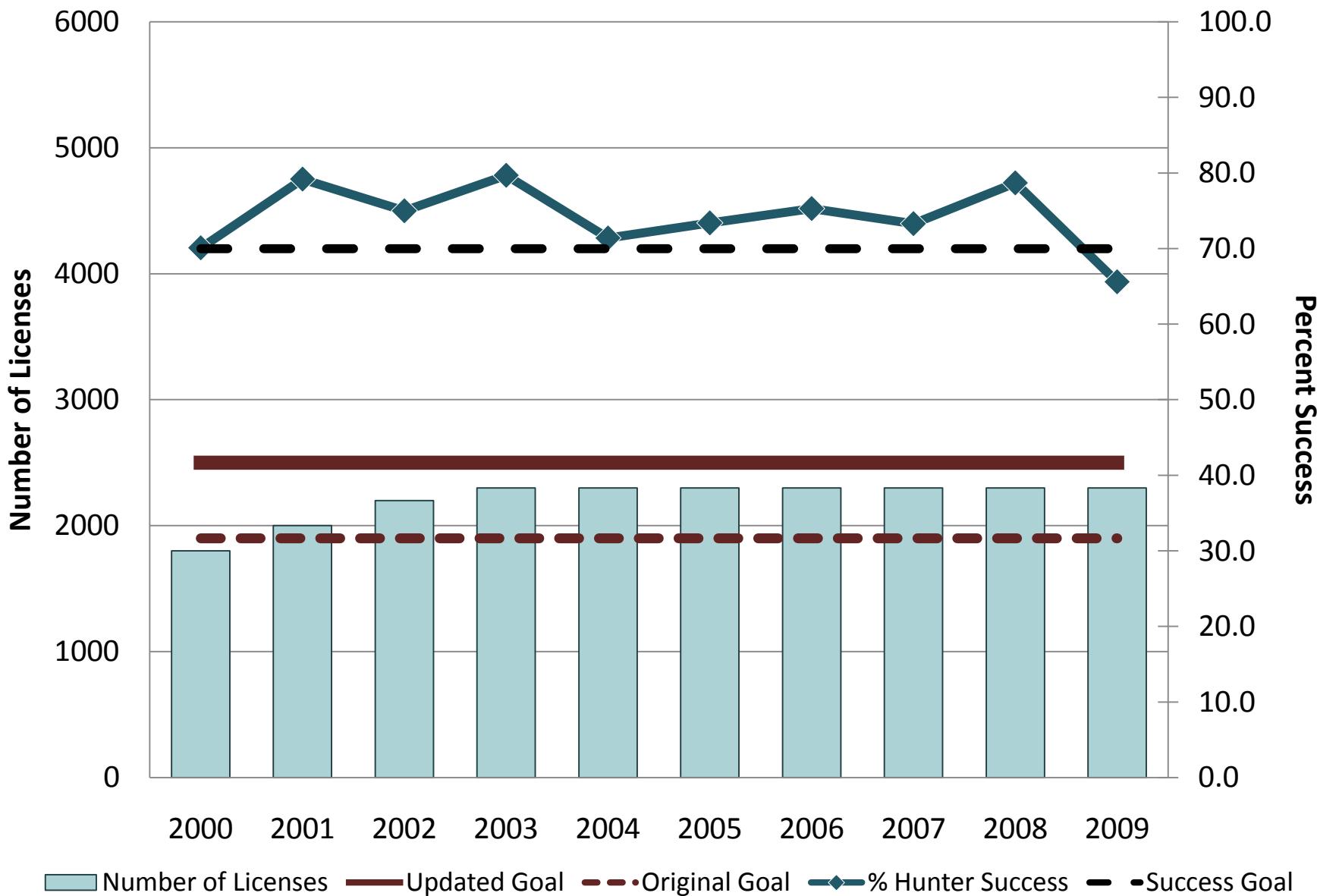
HUNTER OBSERVATIONS: UNIT 3A4



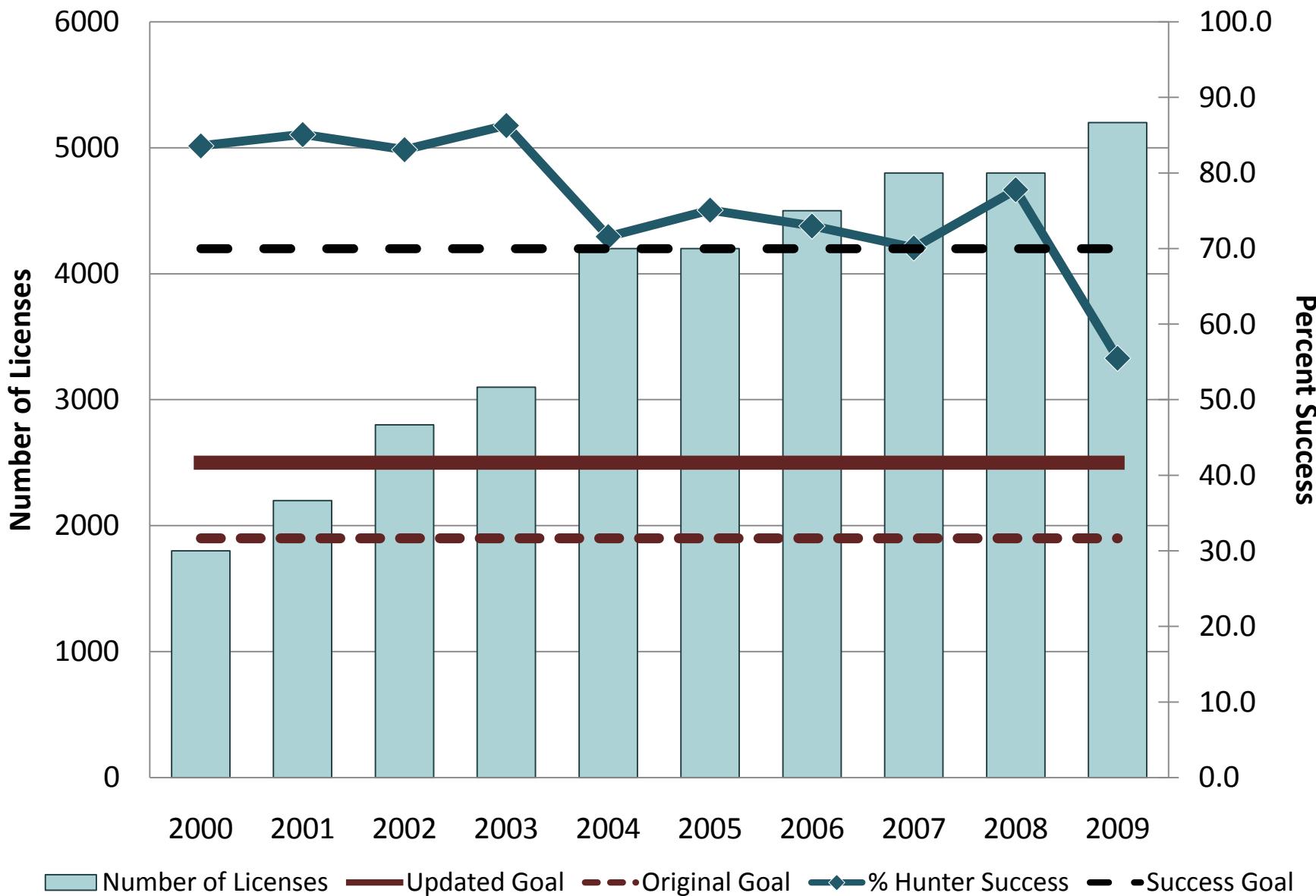
Deer-Vehicle Collisions in McHenry County (3A4)



License Goals: 3A4 Any Antlered Deer (Goal: 2,500)



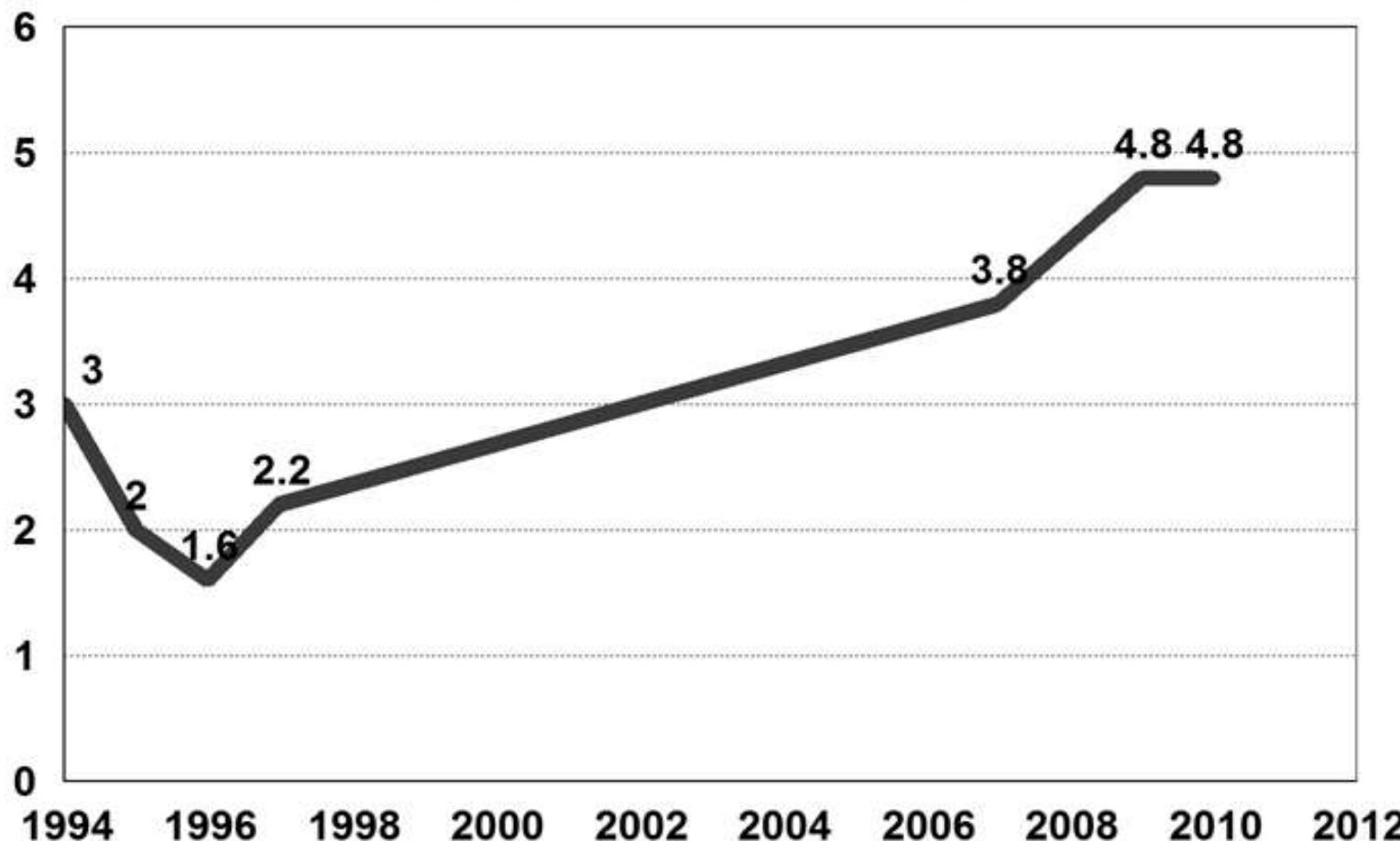
License Goals: 3A4 Any Antlerless Deer (Goal: 2,500)



Southern Coteau Units

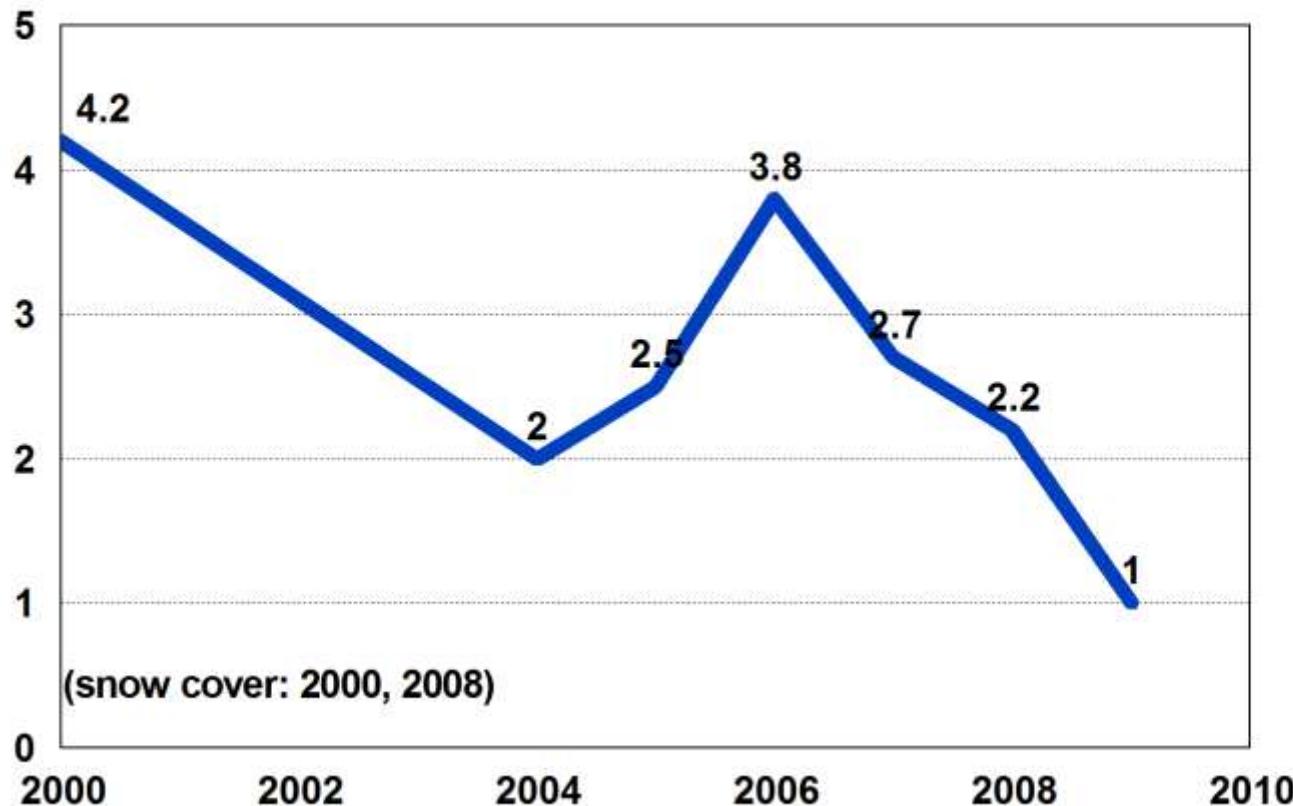


TOTAL COUNTS FOR WINTER SURVEY DATA: WINTER CONCENTRATION AREA – 2H DEER PER SQ. MILE

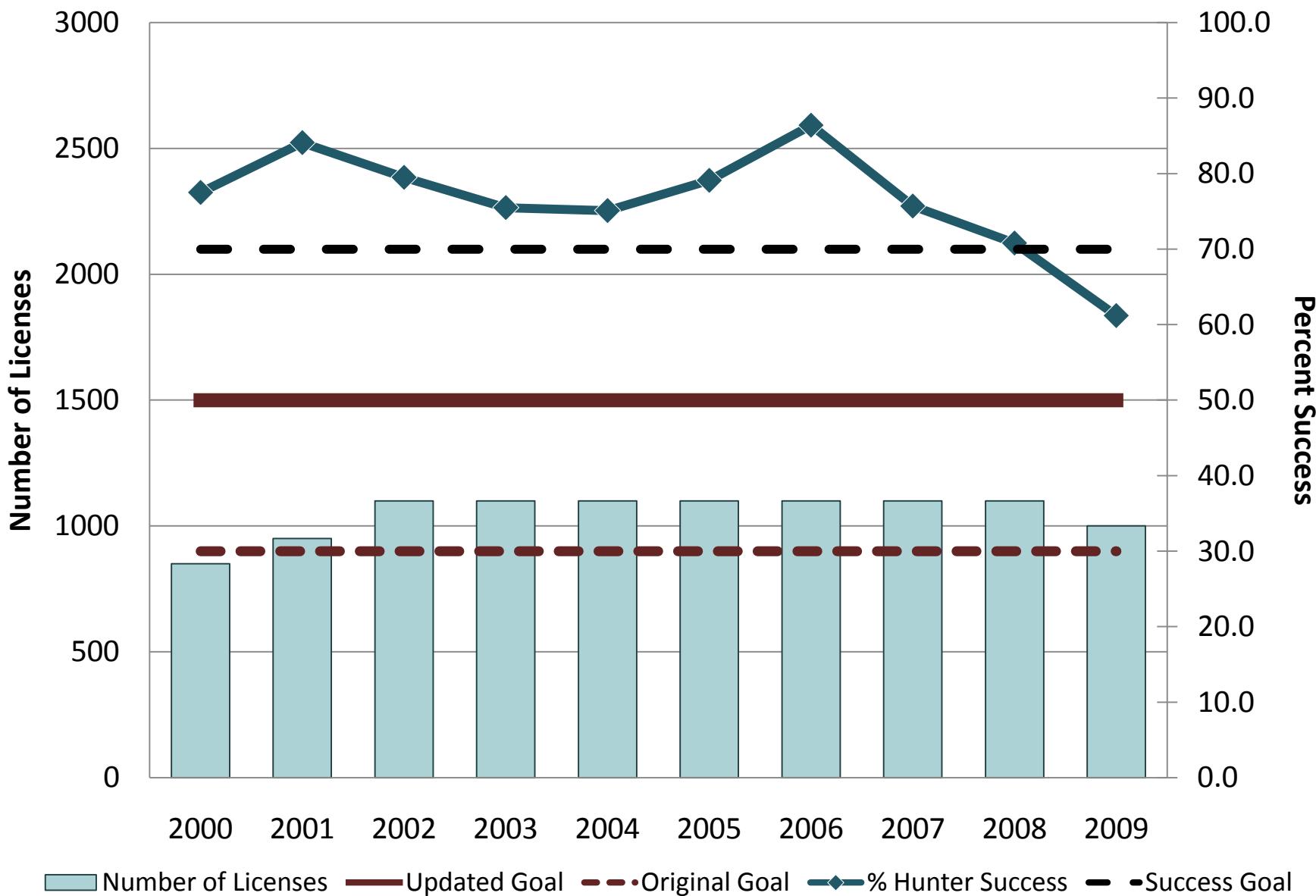


HUNTER OBSERVATIONS: UNIT 2H

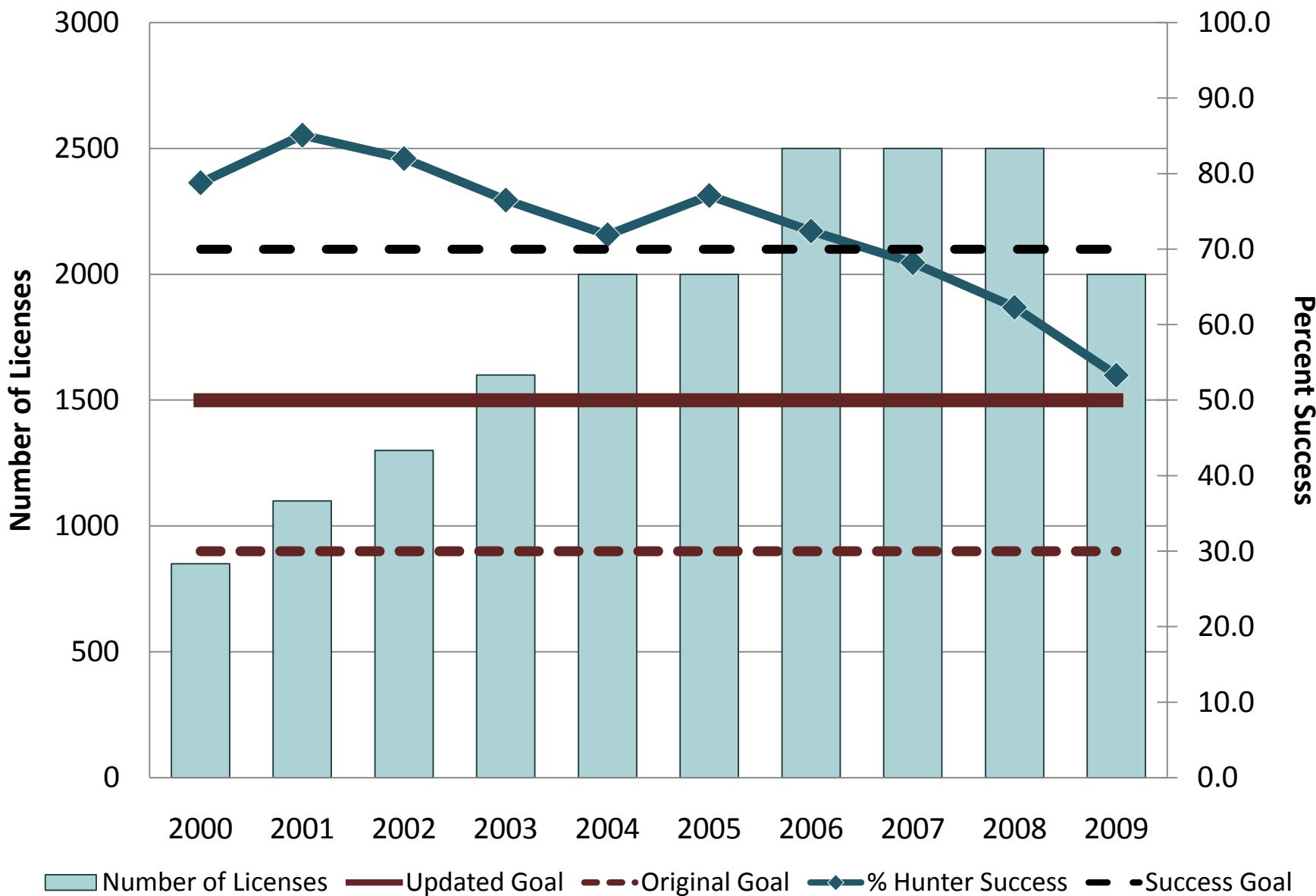
DEER SIGHTED PER HOUR



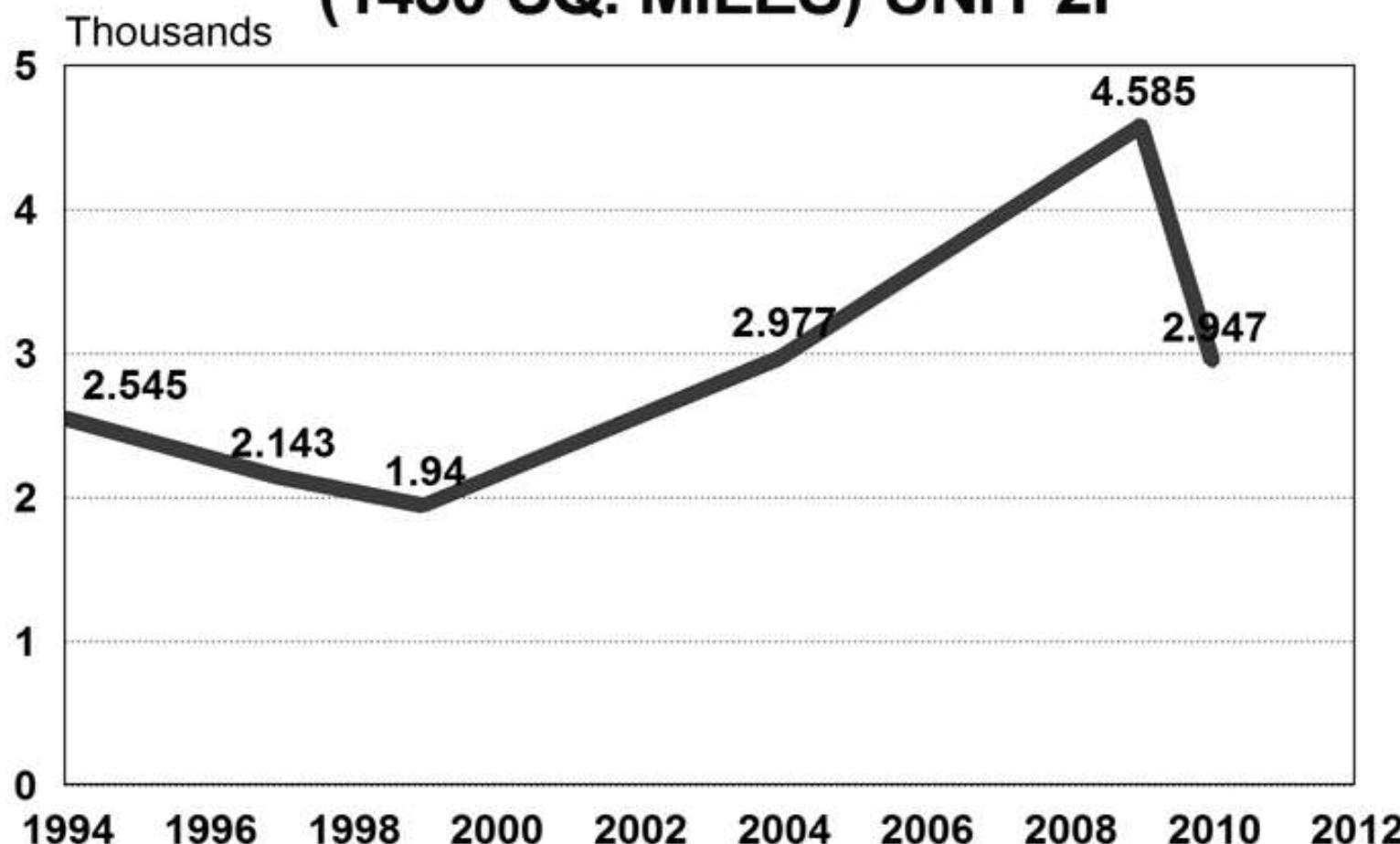
License Goals: 2H Any Antlered Deer (Goal: 1,500)



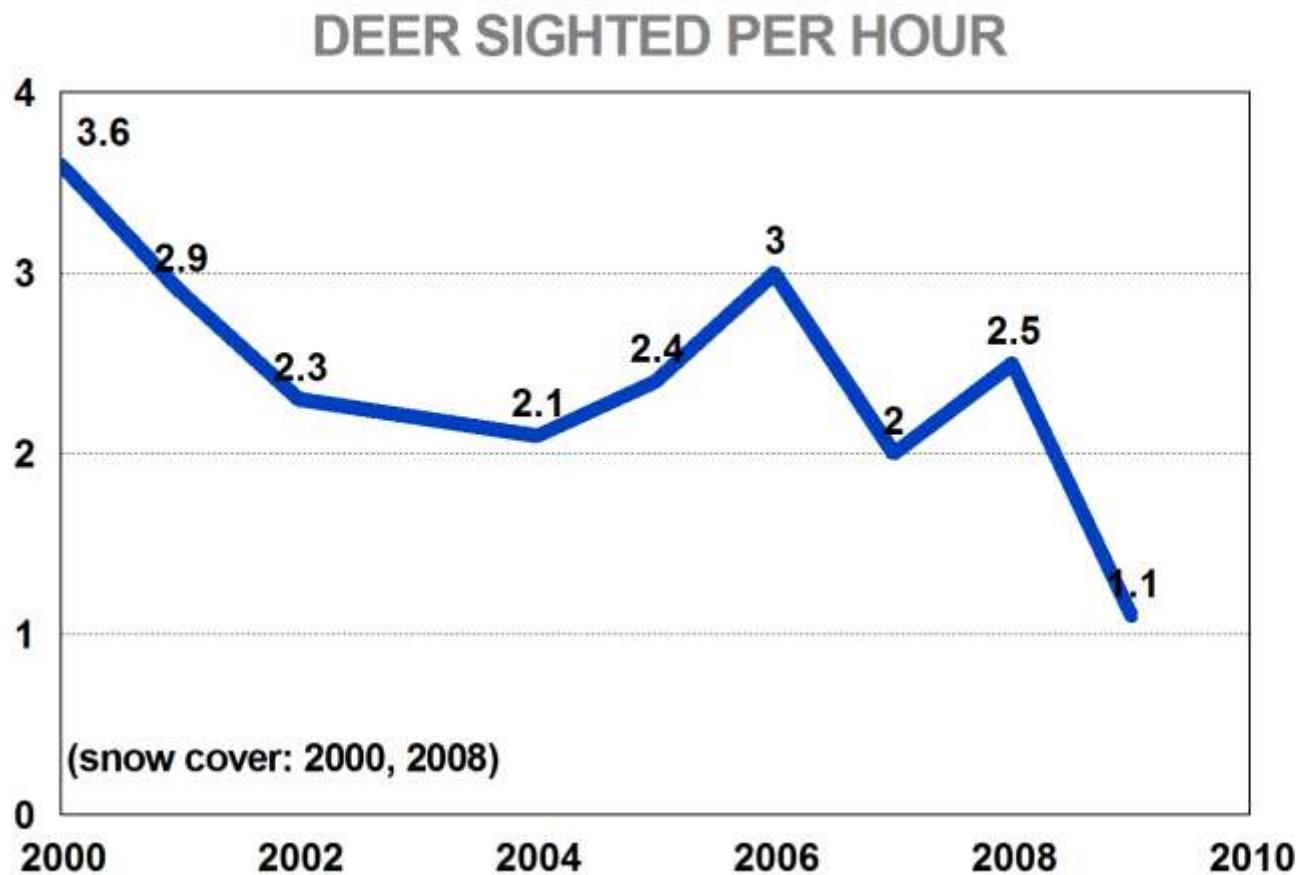
License Goals: 2H Any Antlerless Deer (Goal: 1,500)



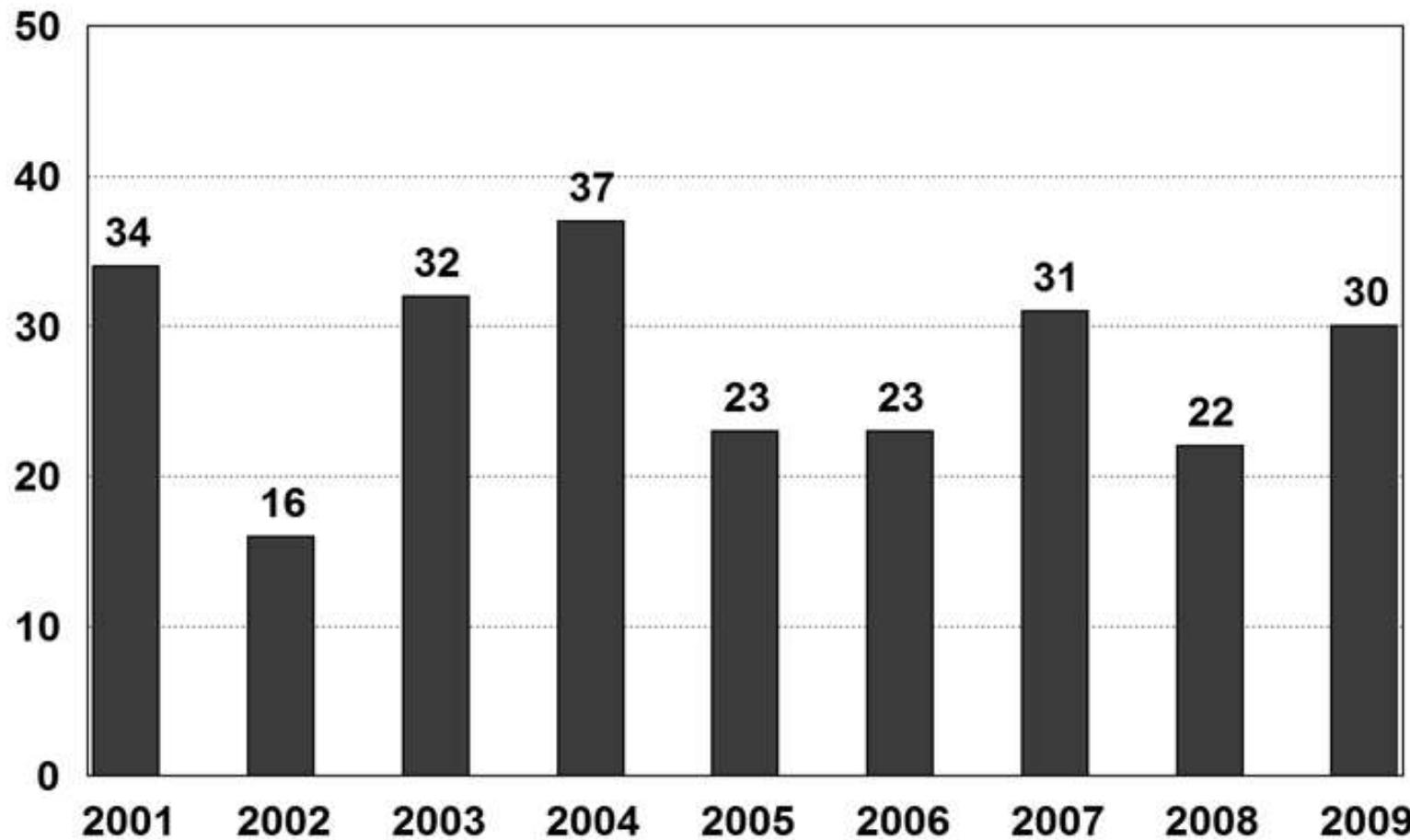
TOTAL COUNTS FOR WINTER SURVEY DATA: DAWSON MONITORING BLOCK (1480 SQ. MILES) UNIT 2I



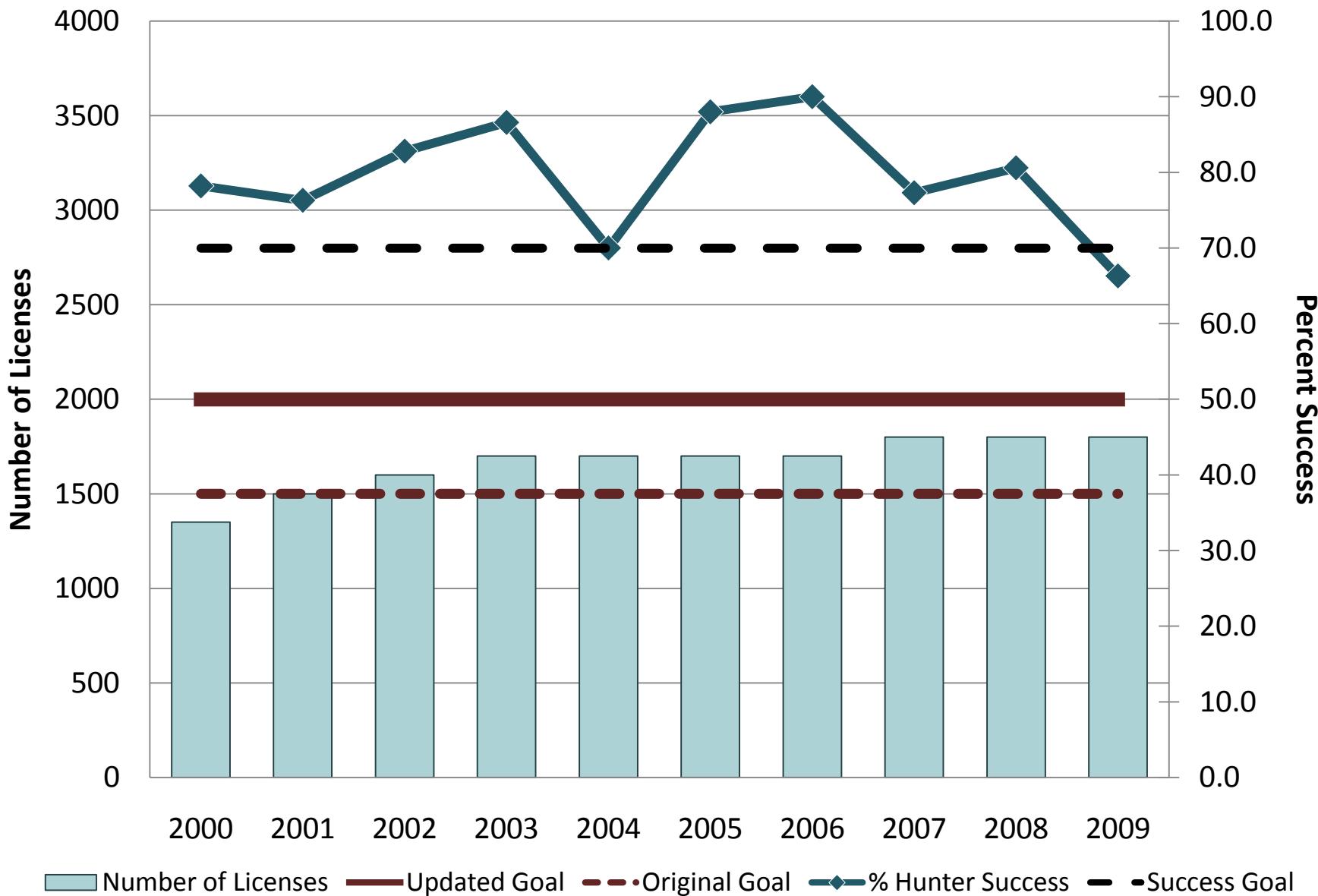
HUNTER OBSERVATIONS: UNIT 2I



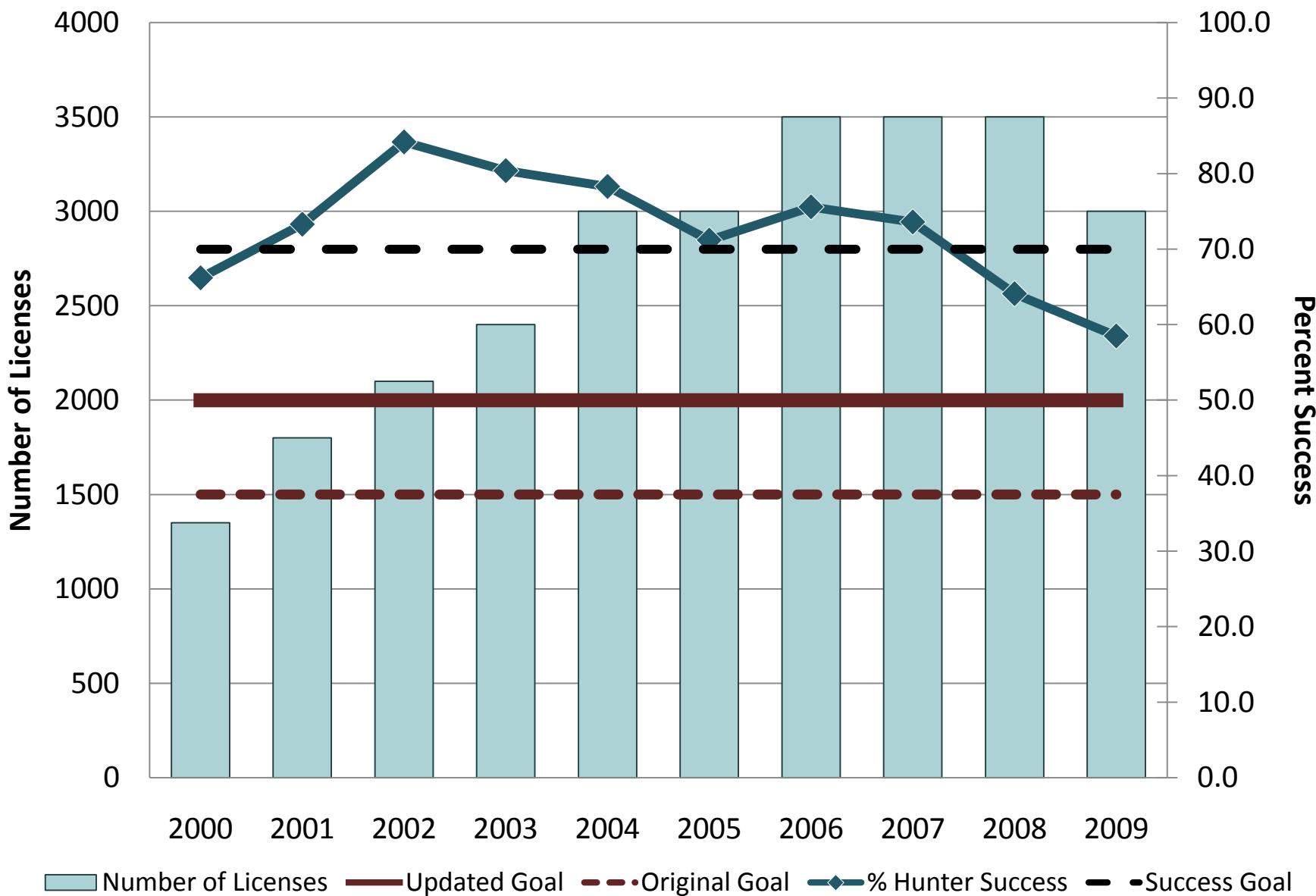
Deer-Vehicle Collisions in Logon County (2I)



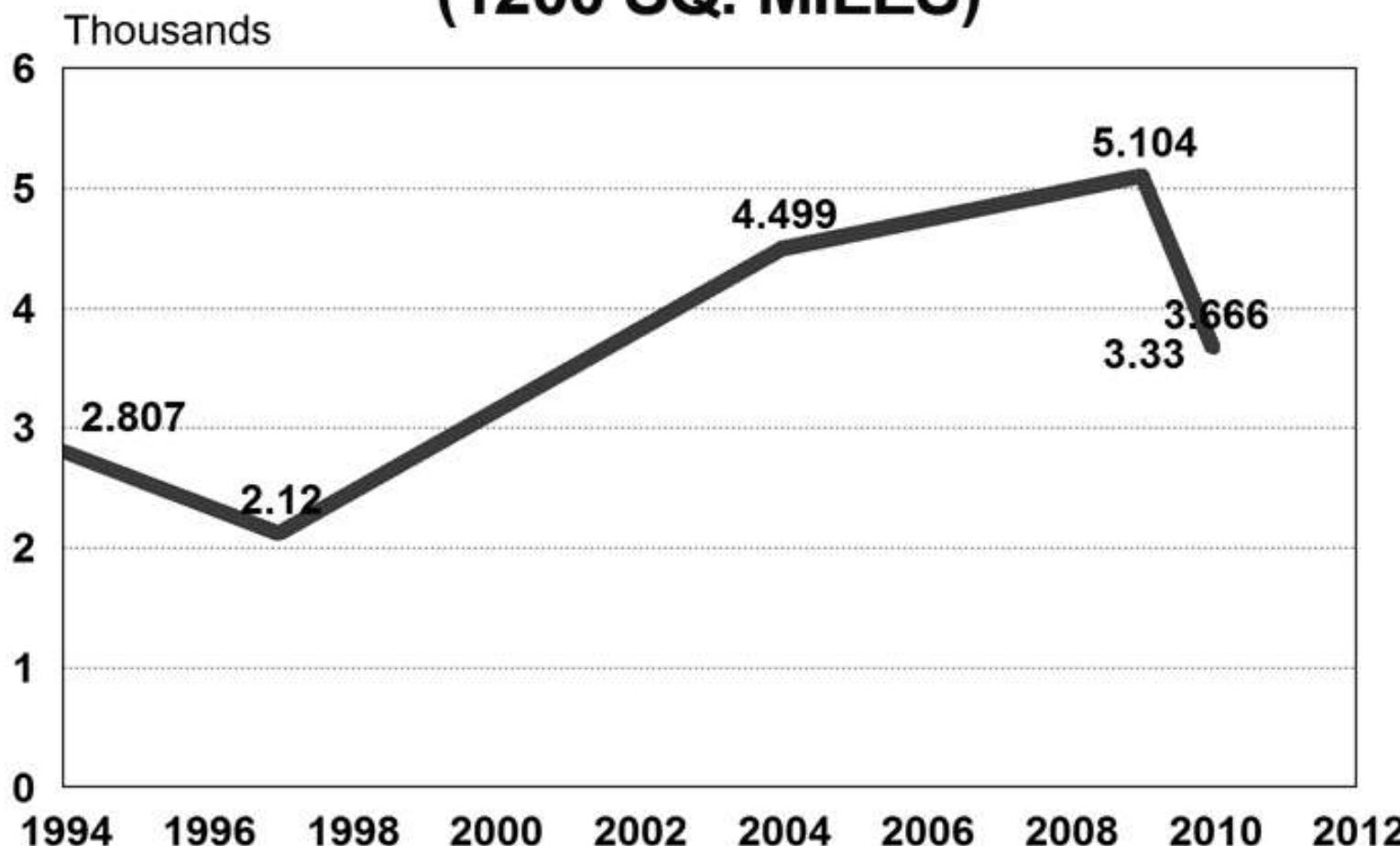
License Goals: 2I Any Antlered Deer (Goal: 2,000)



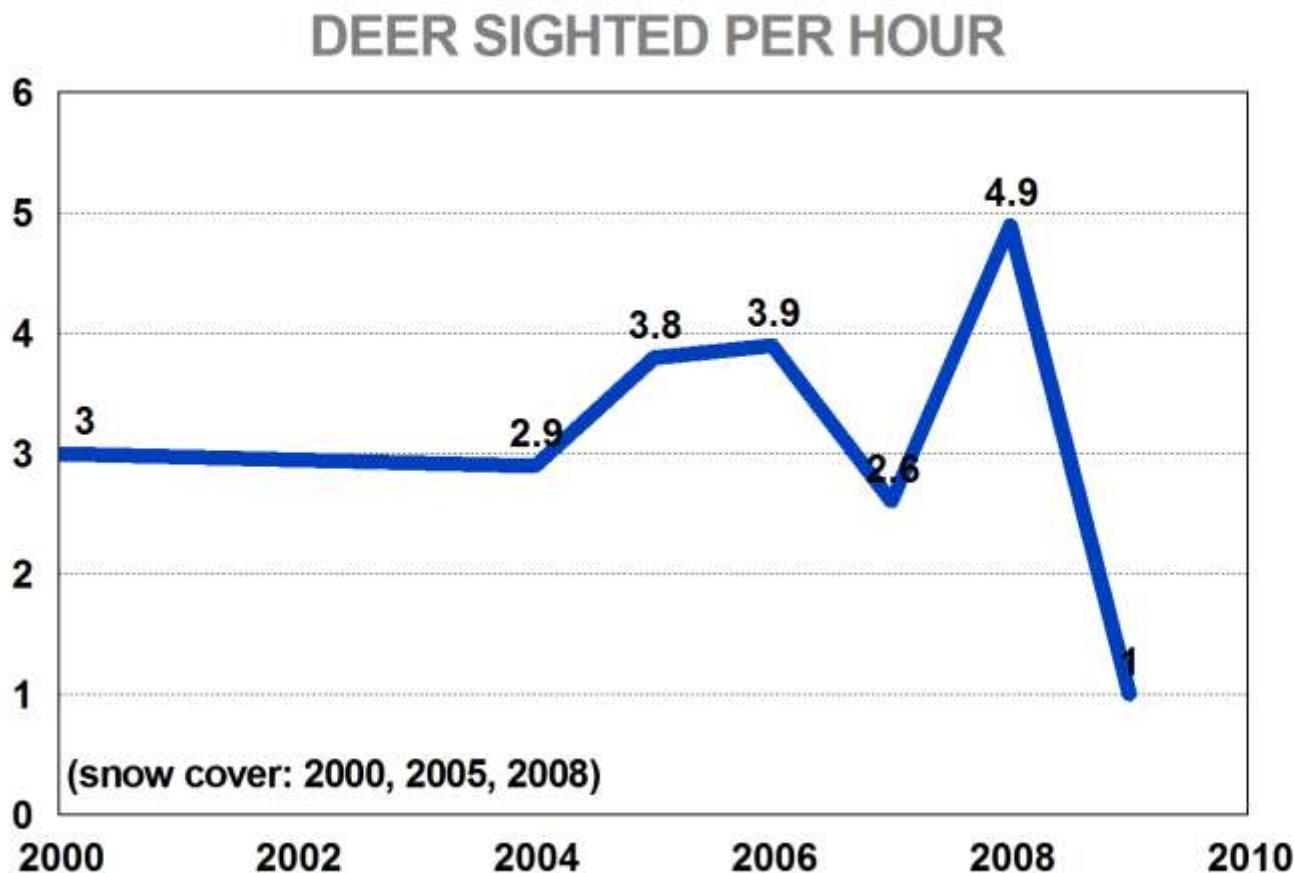
License Goals: 2I Any Antlerless Deer (Goal: 2,000)



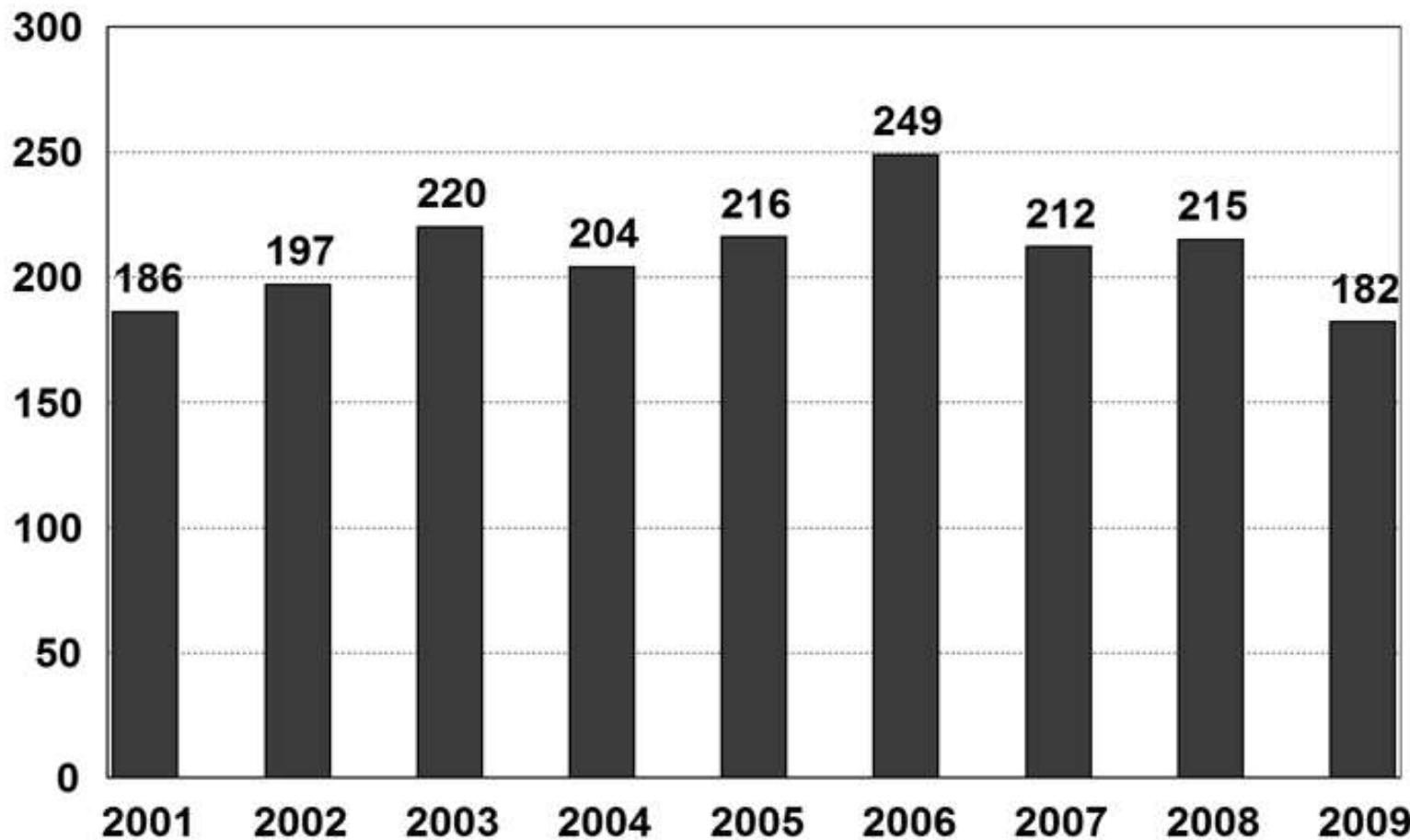
TOTAL COUNTS FOR WINTER SURVEY DATA: MONITORING BLOCK – 2J1/2J2 (1200 SQ. MILES)



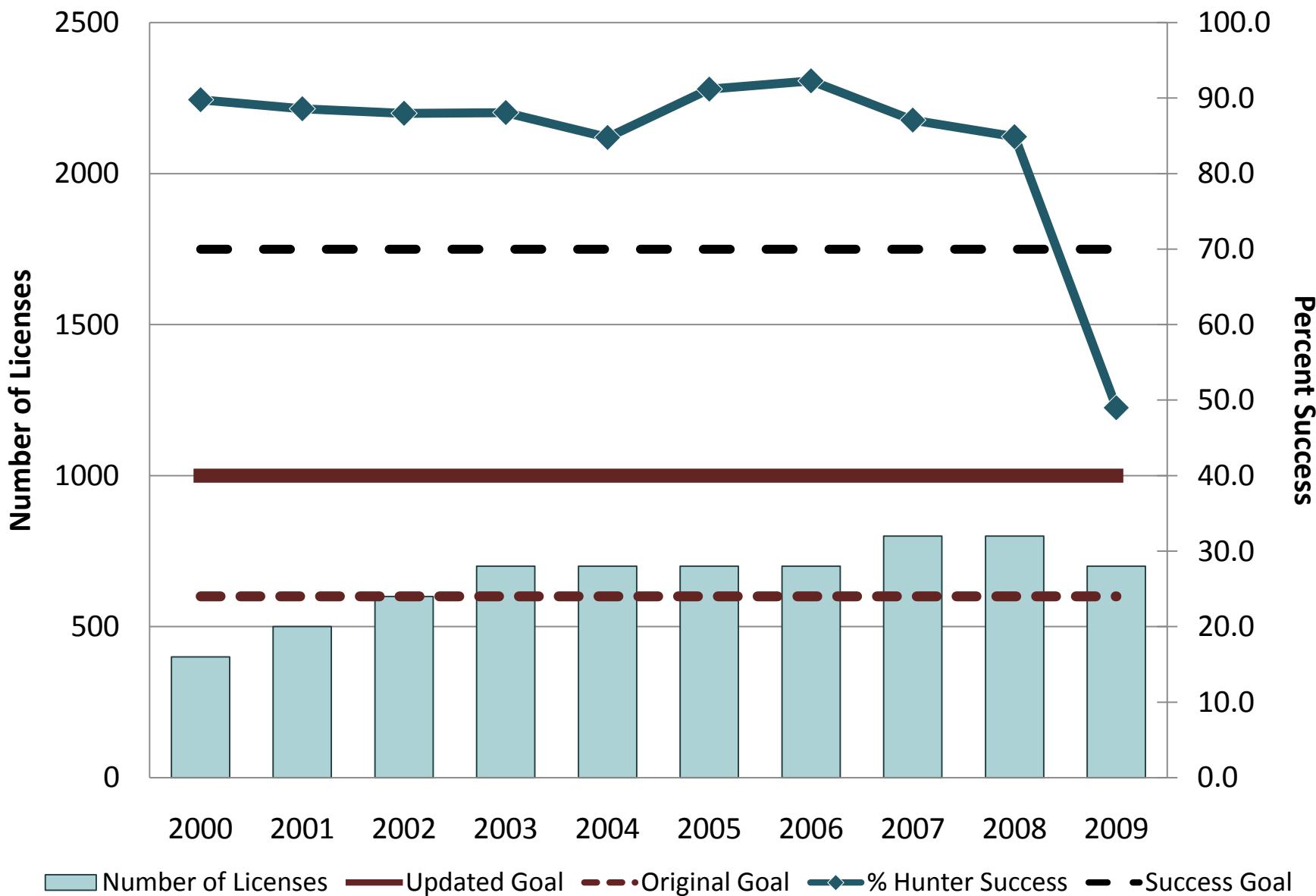
HUNTER OBSERVATIONS: UNIT 2J1



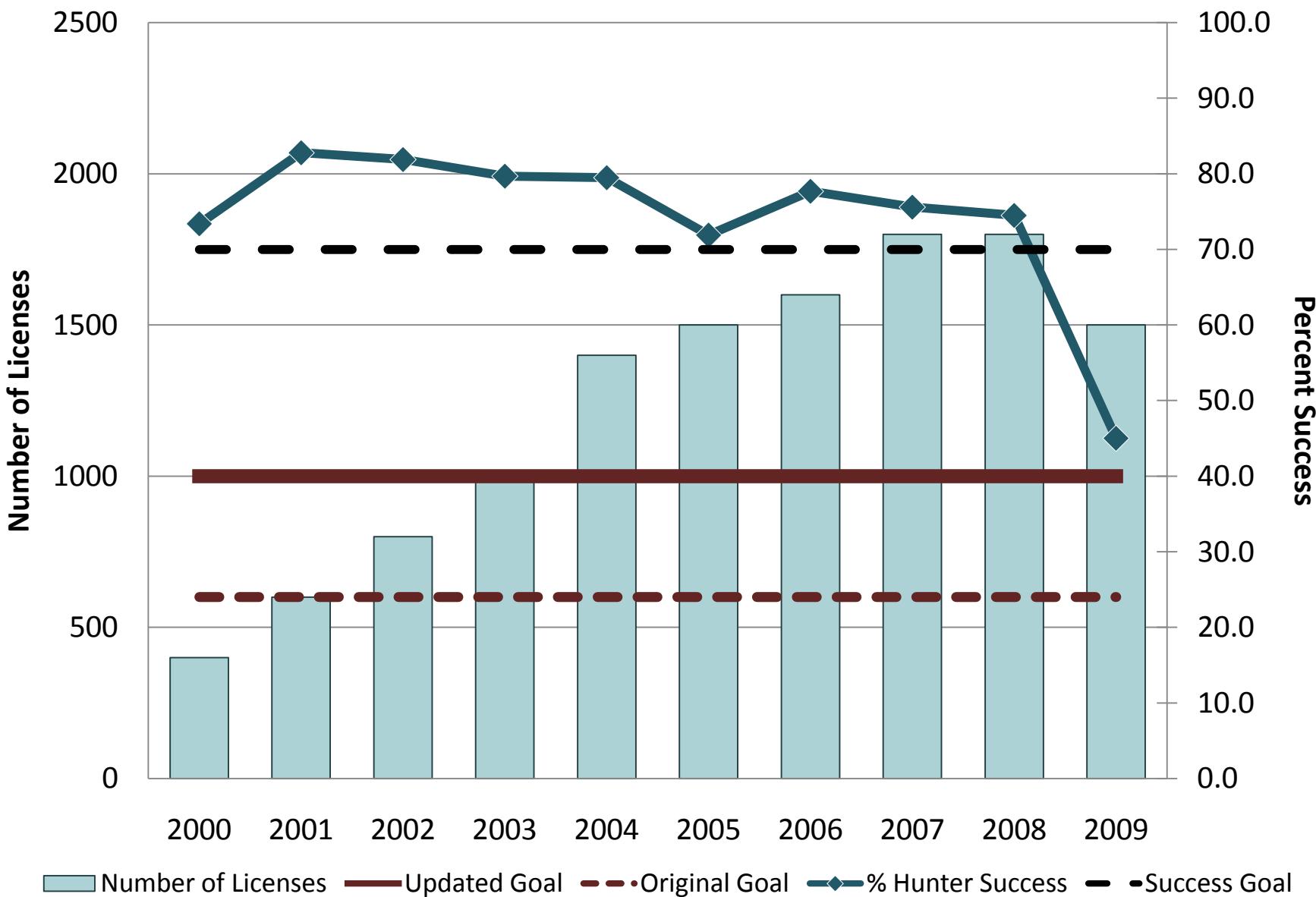
Deer-Vehicle Collisions in Burleigh County (2J1)



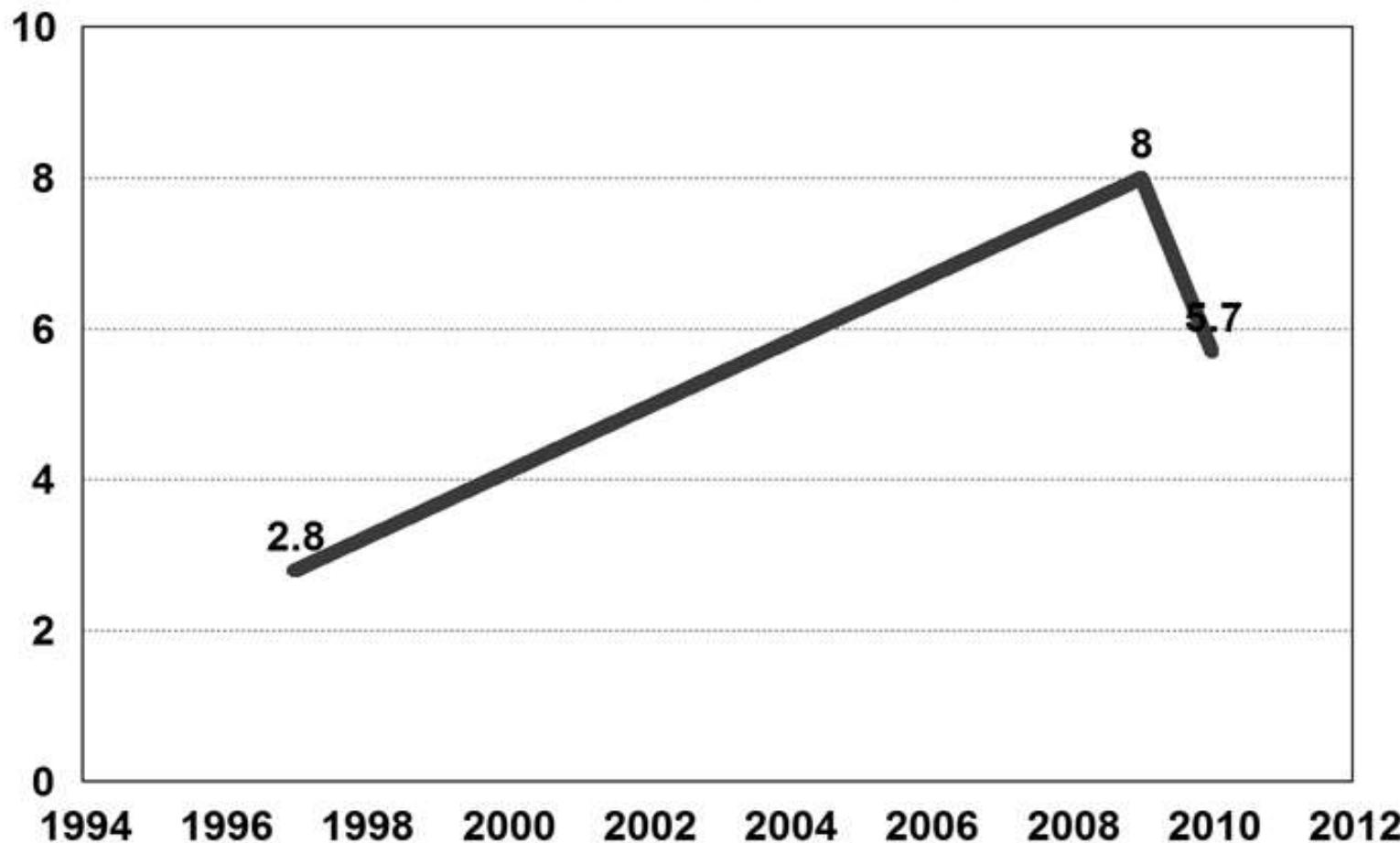
License Goals: 2J1 Any Antlered Deer (Goal: 1,000)



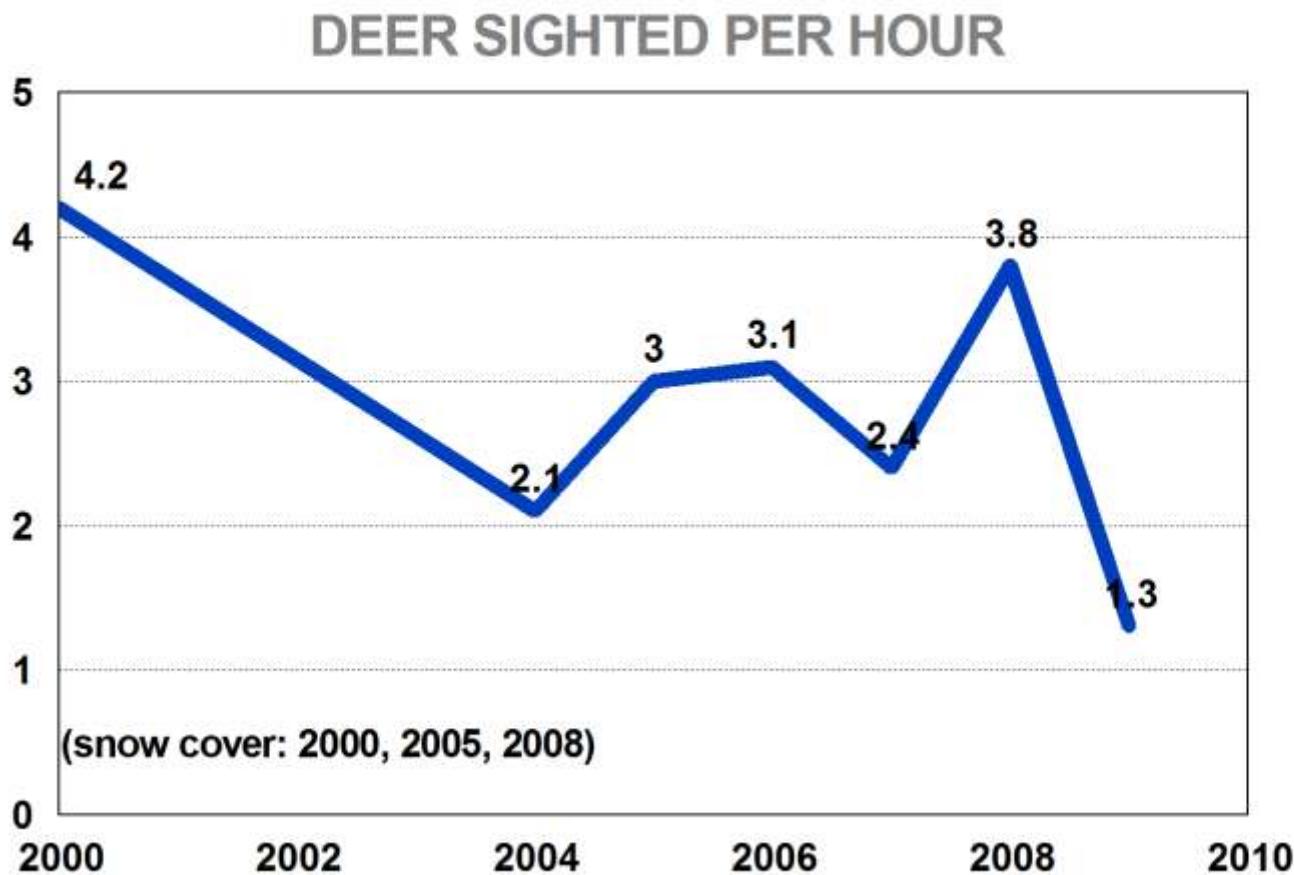
License Goals: 2J1 Any Antlerless Deer (Goal: 1,000)



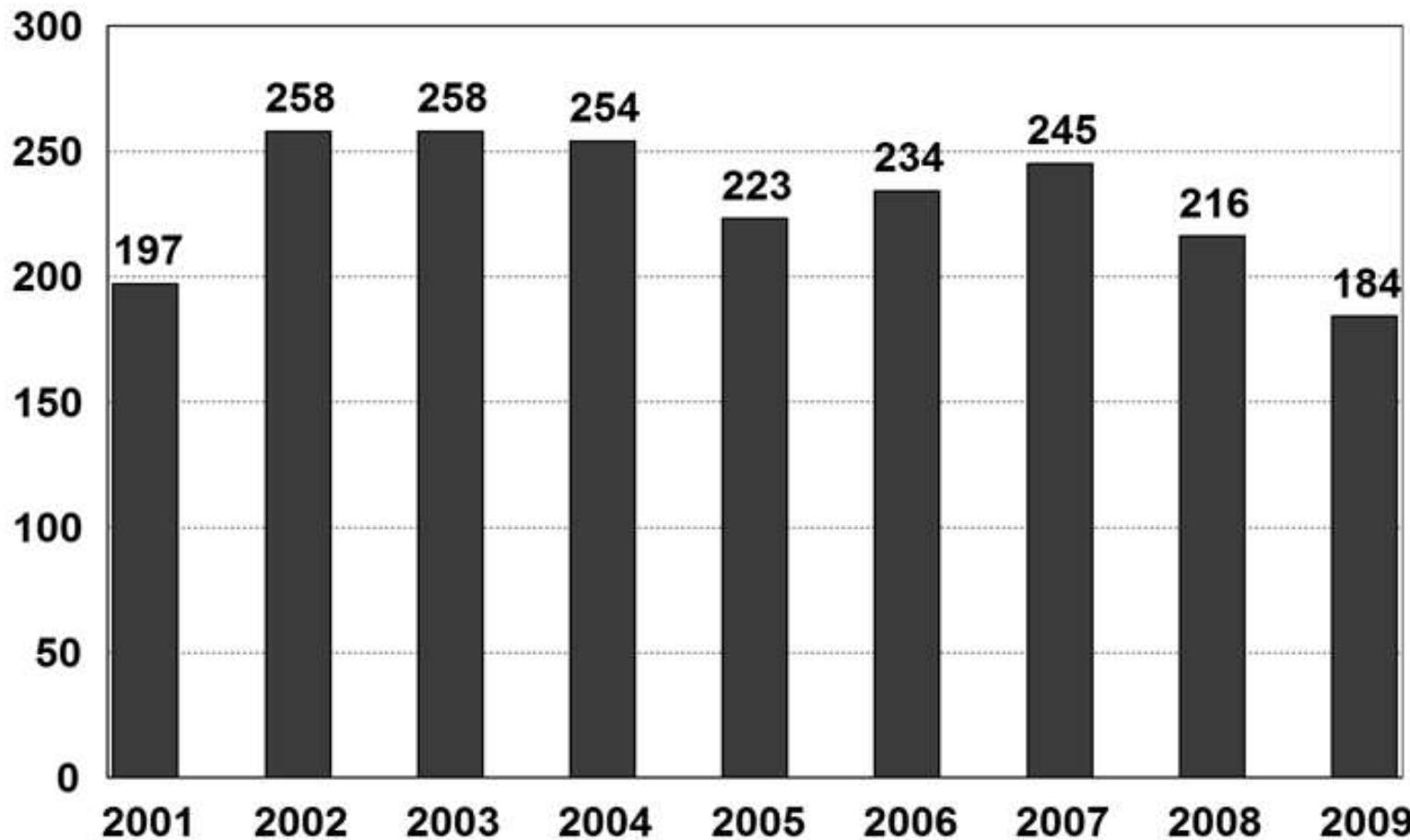
TOTAL COUNTS FOR WINTER SURVEY DATA: WINTER CONCENTRATION AREA – 2J2 DEER PER SQ. MILE



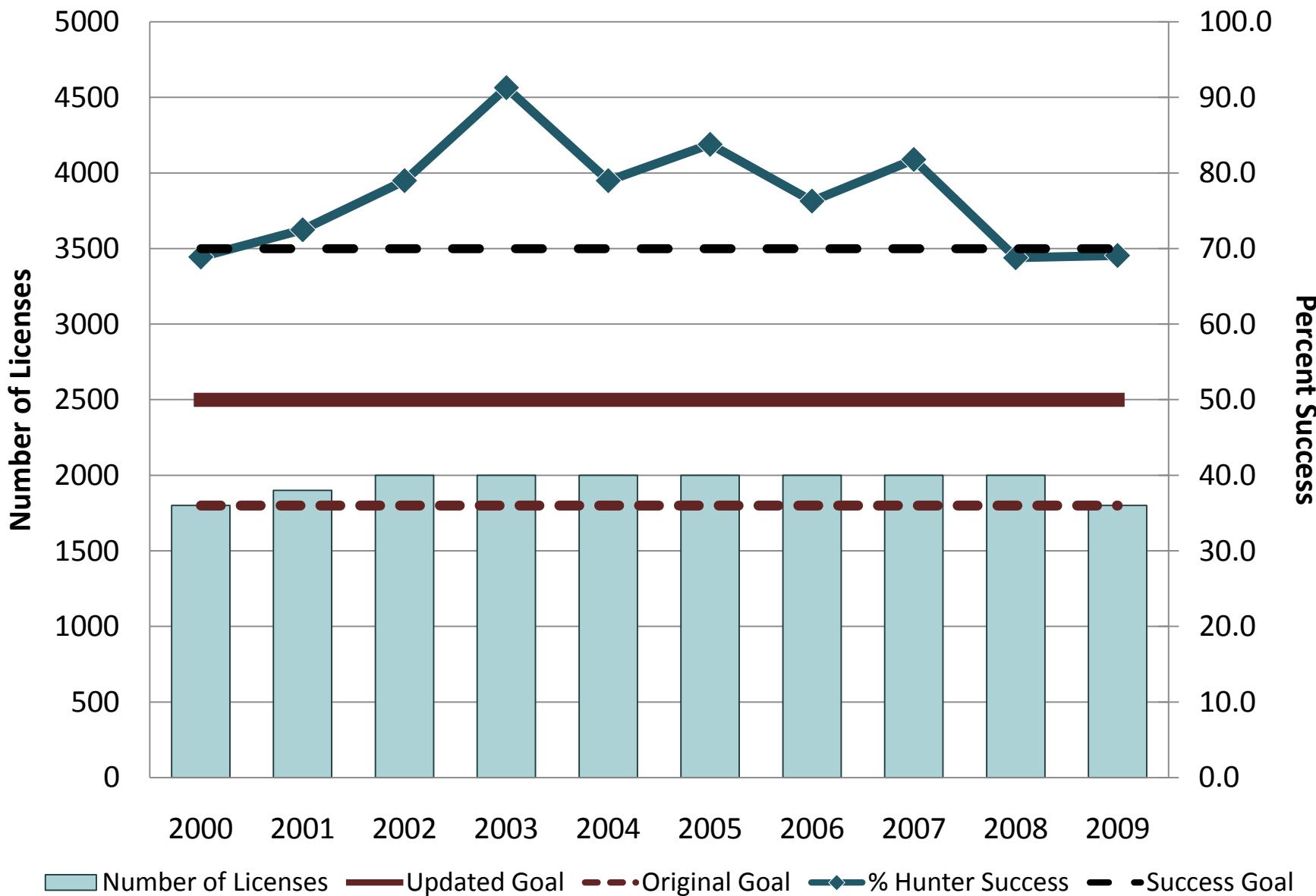
HUNTER OBSERVATIONS: UNIT 2J2



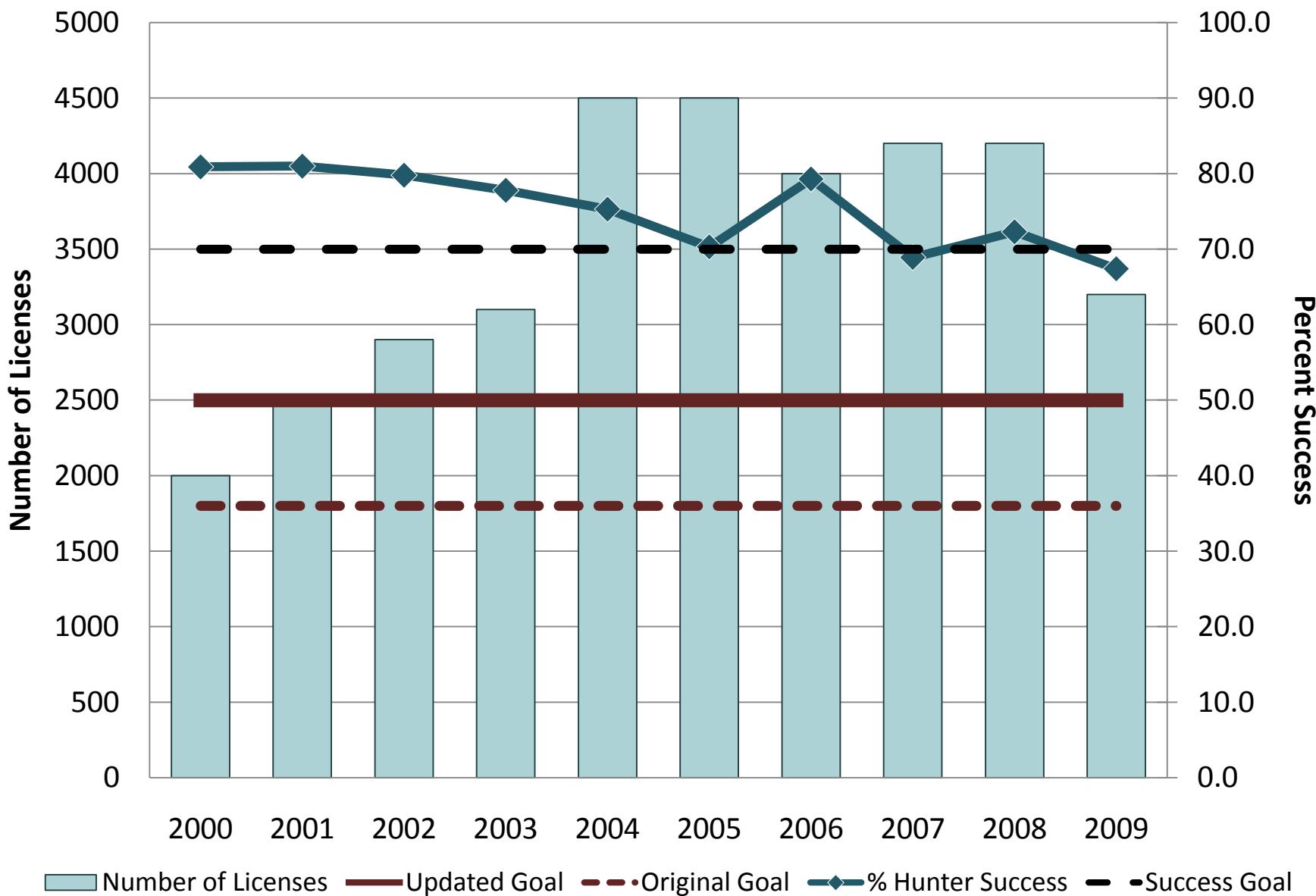
Deer-Vehicle Collisions in Kidder-Stutsman Counties (2J2)



License Goals: 2J2 Any Antlered Deer (Goal: 2,500)



License Goals: 2J2 Any Antlerless Deer (Goal: 2,500)

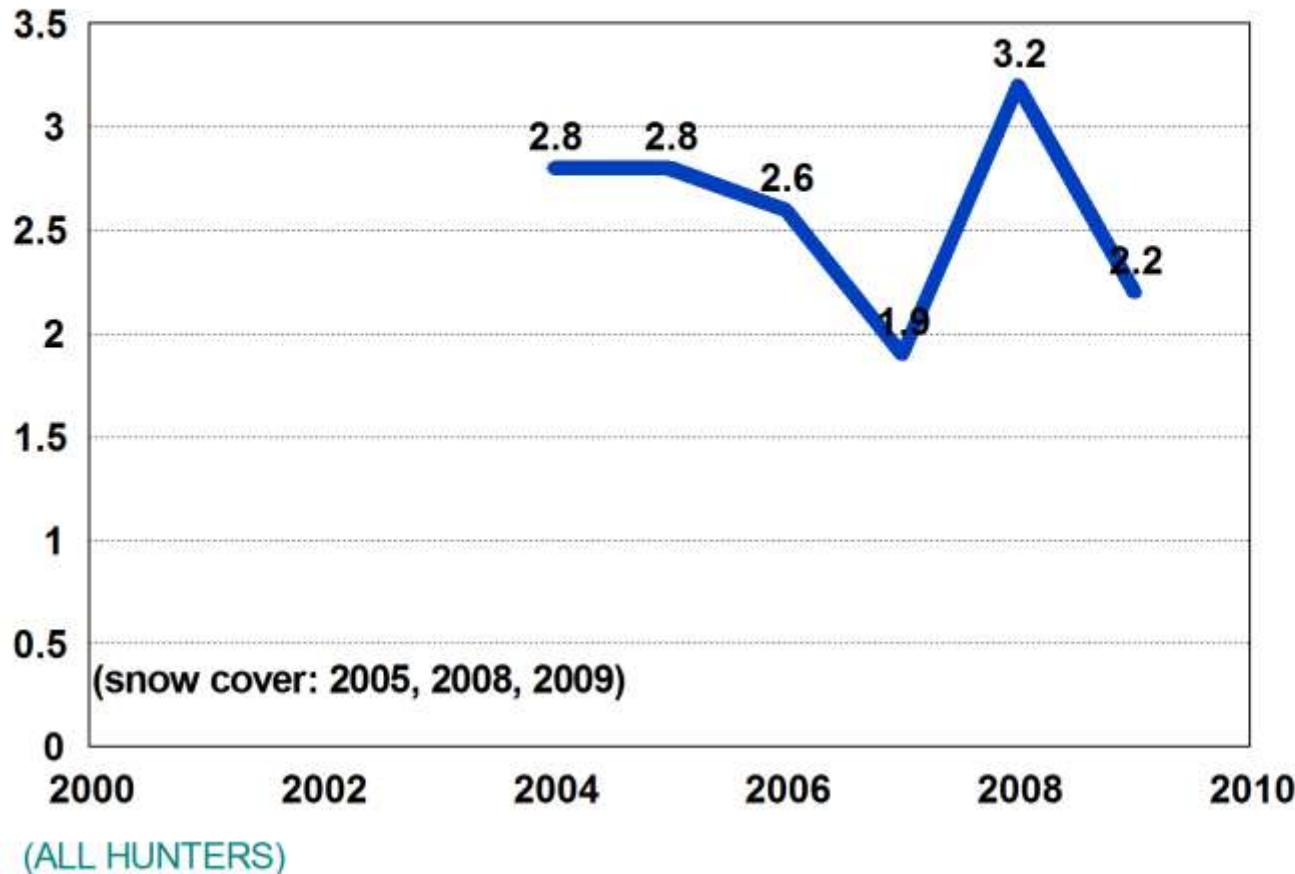


Missouri River Units

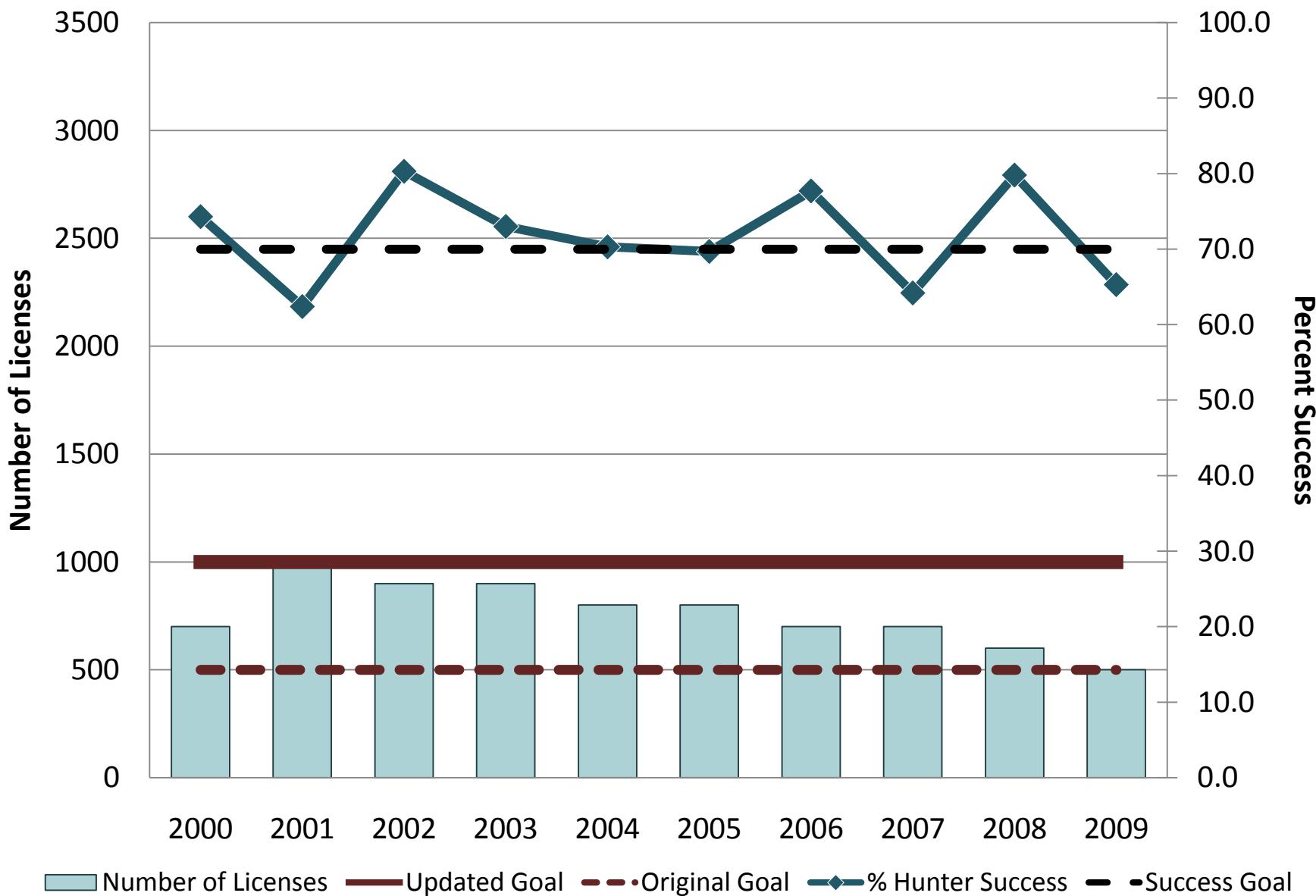


HUNTER OBSERVATIONS: UNIT 3B1

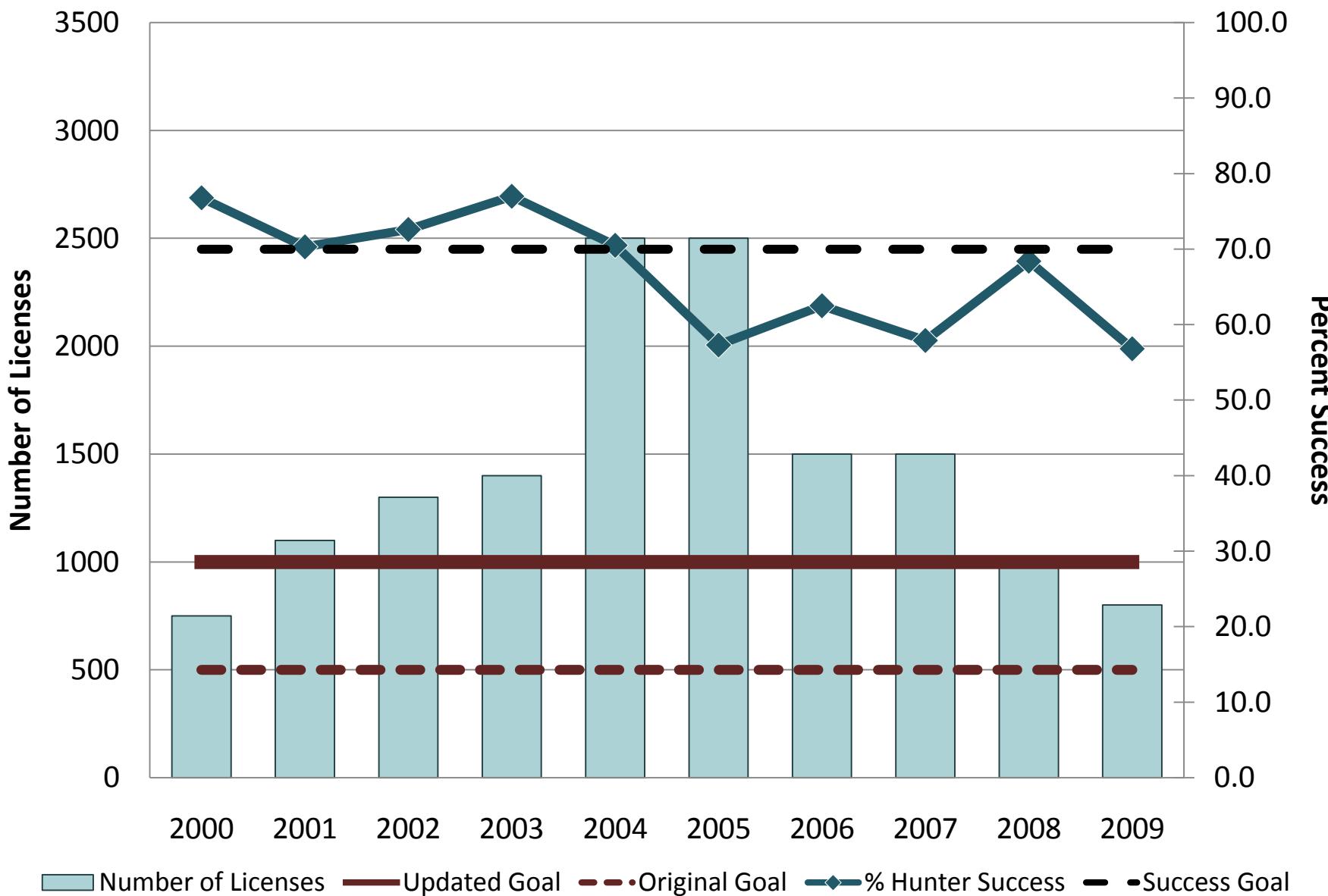
WHITE-TAILED DEER SIGHTED PER HOUR



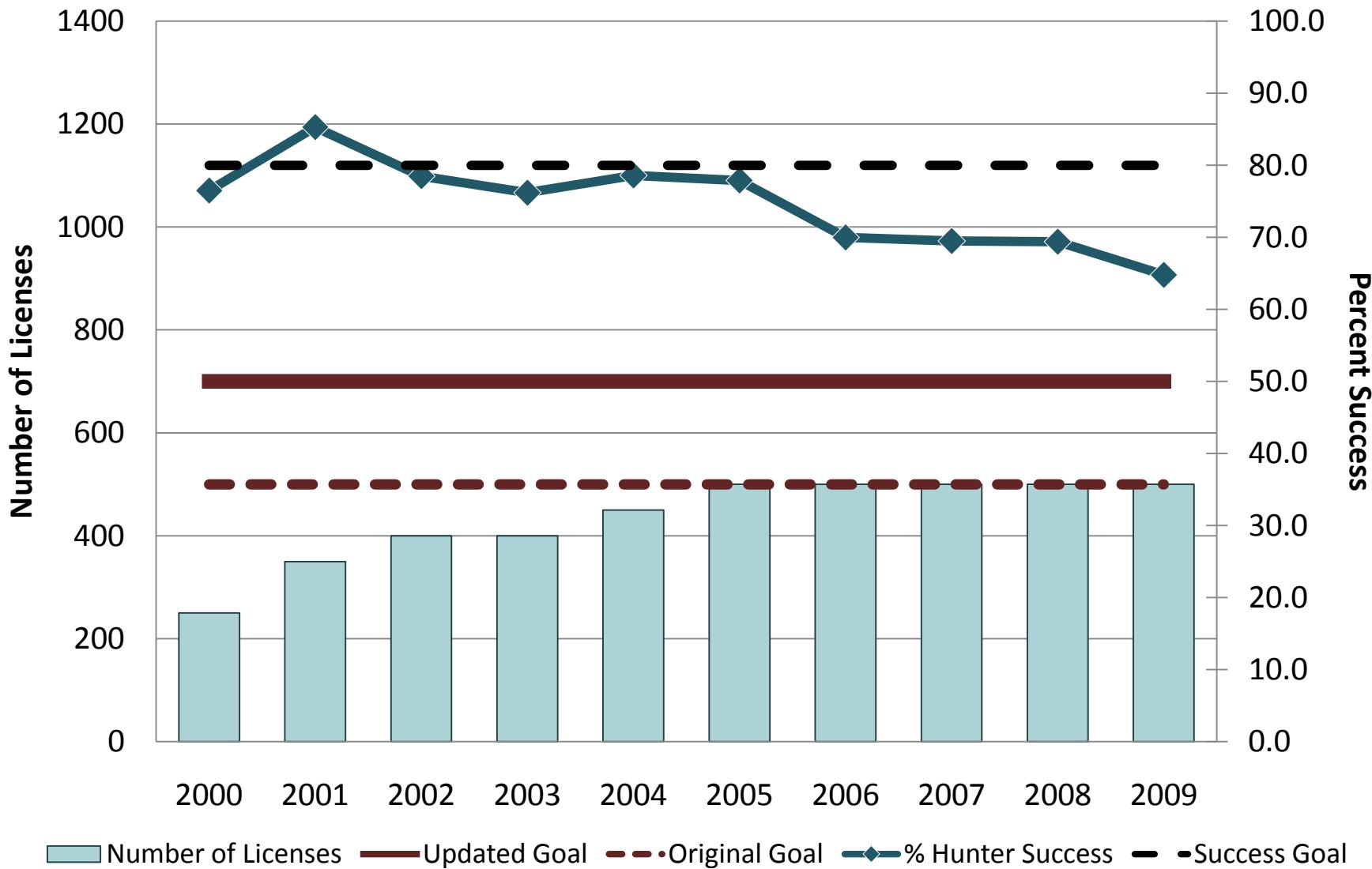
License Goals: 3B1 Antlered White-tailed Deer (Goal: 1,000)



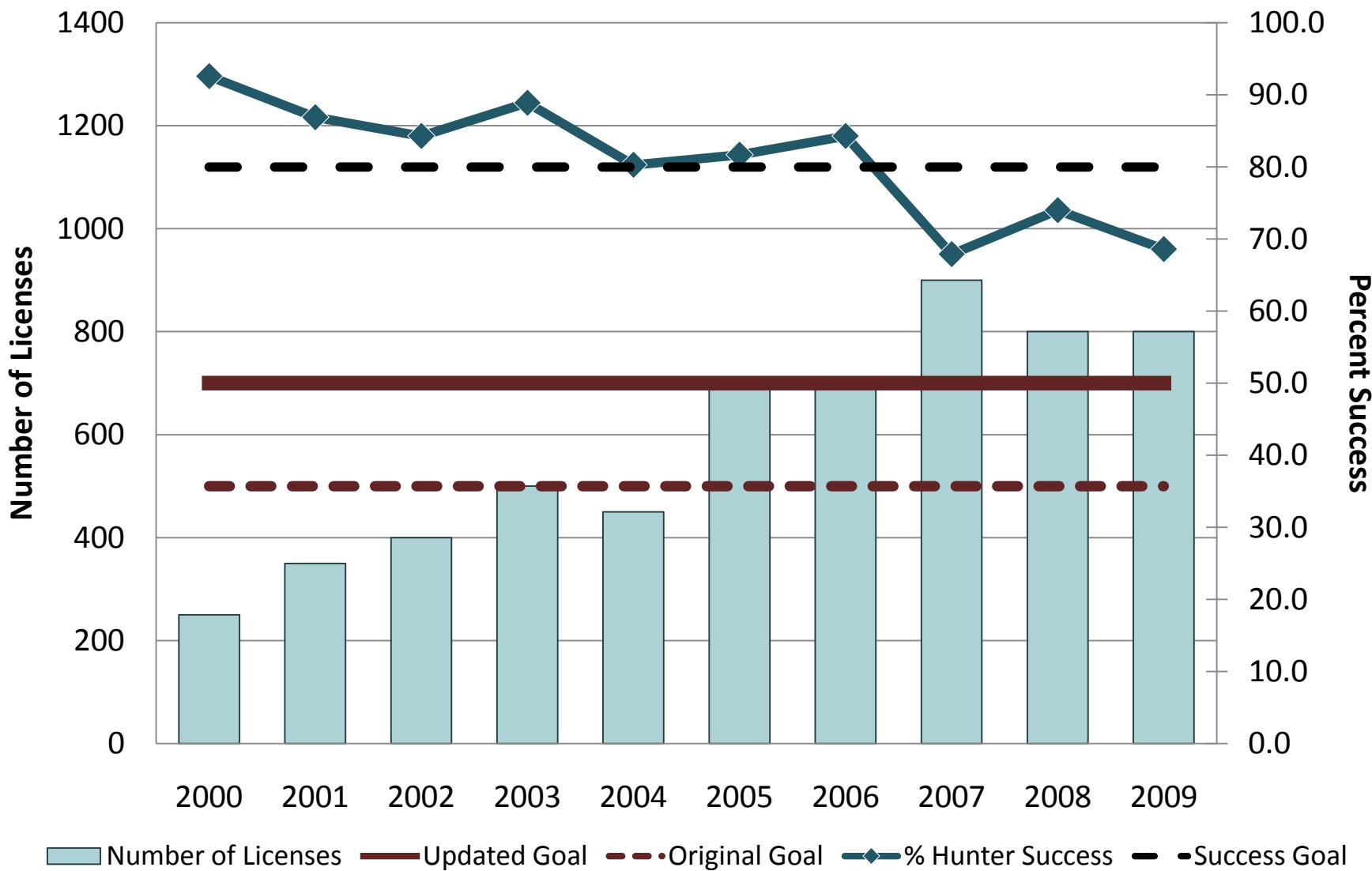
License Goals: 3B1 Antlerless White-tailed Deer (Goal: 1,000)



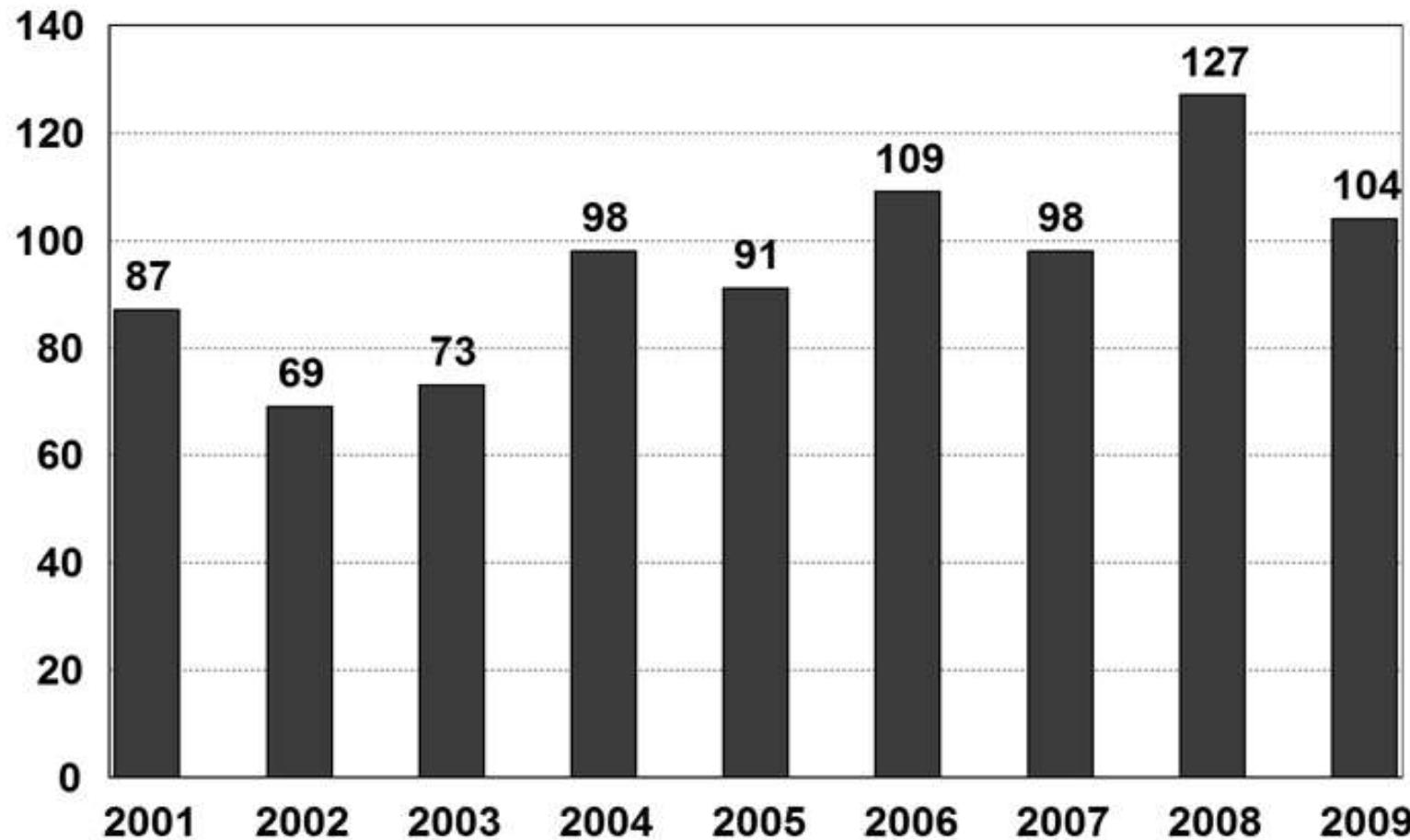
License Goals: 3B1 Antlered Mule Deer (Goal: 700)



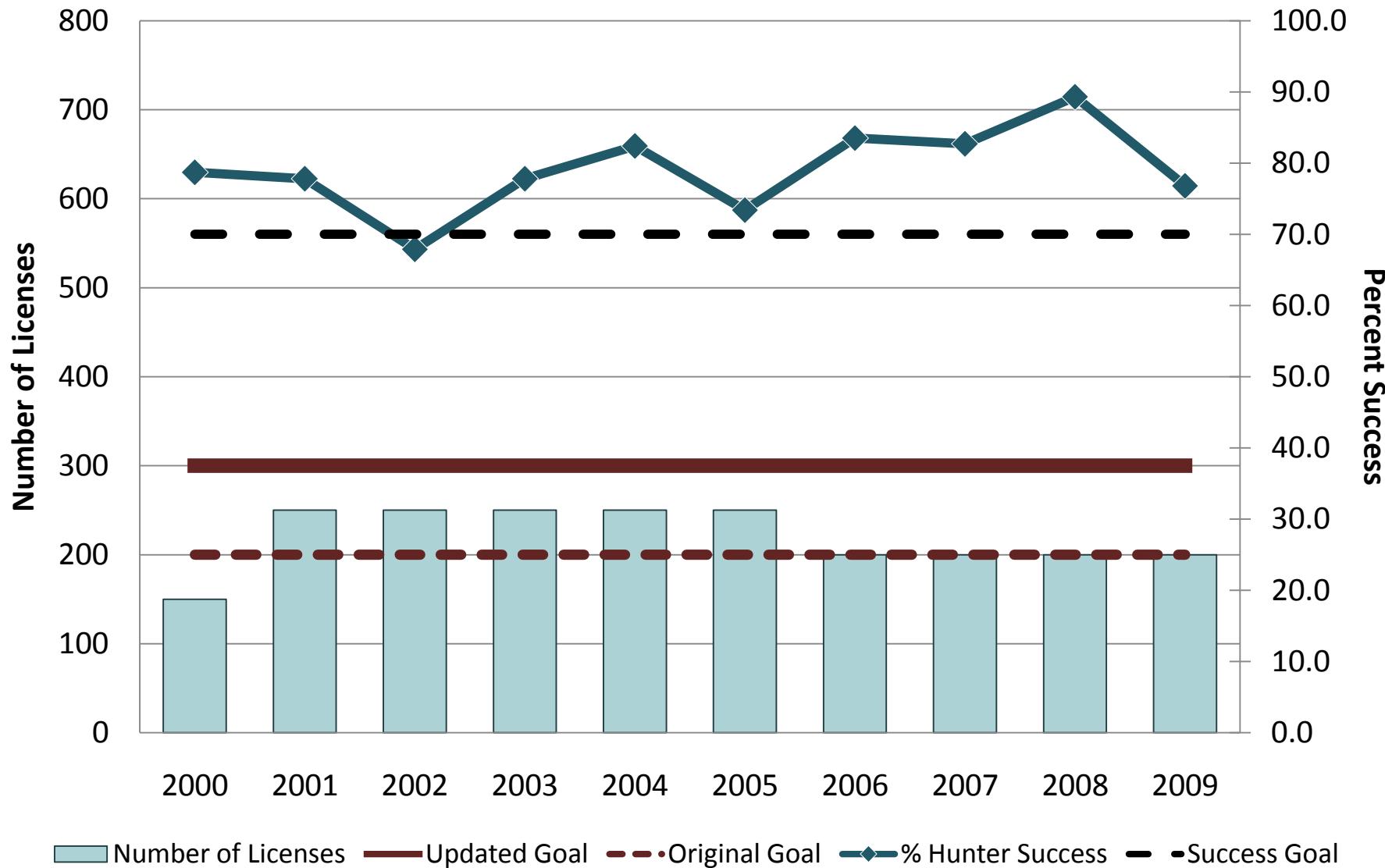
License Goals: 3B1 Antlerless Mule Deer (Goal: 700)



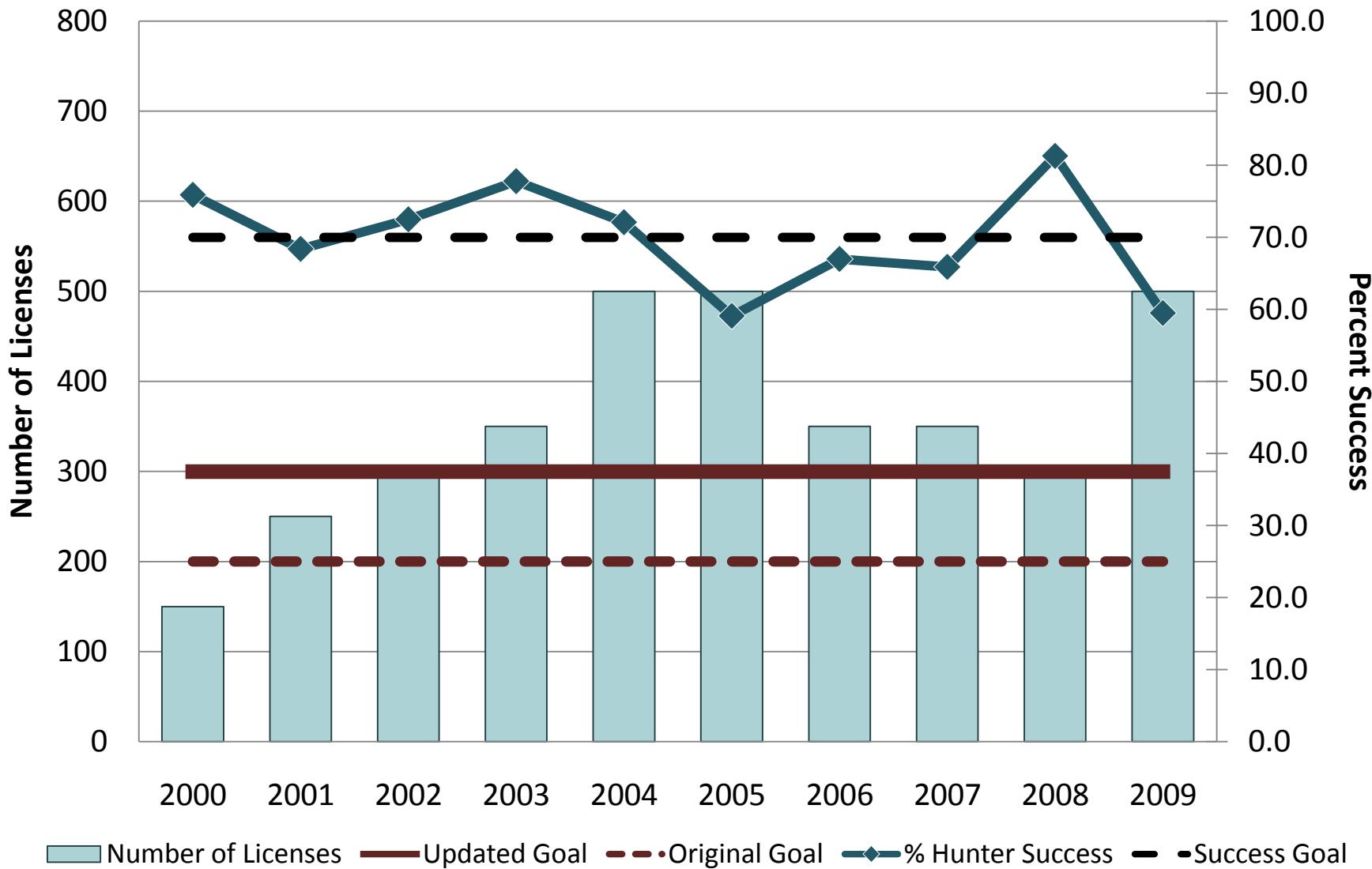
Deer-Vehicle Collisions in Dunn-Mercer Counties (3B2)



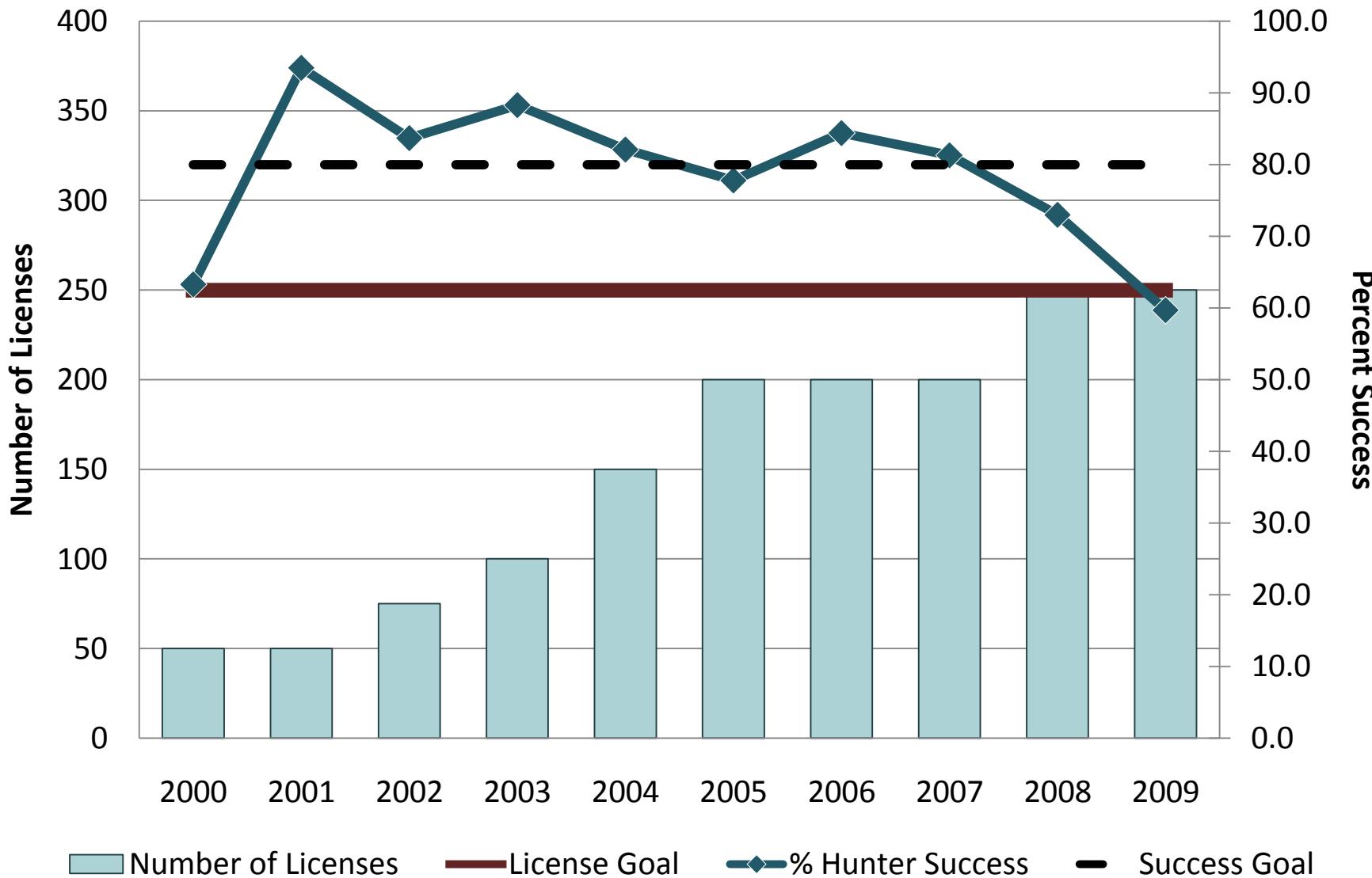
License Goals: 3B2 Antlered White-tailed Deer (Goal: 300)



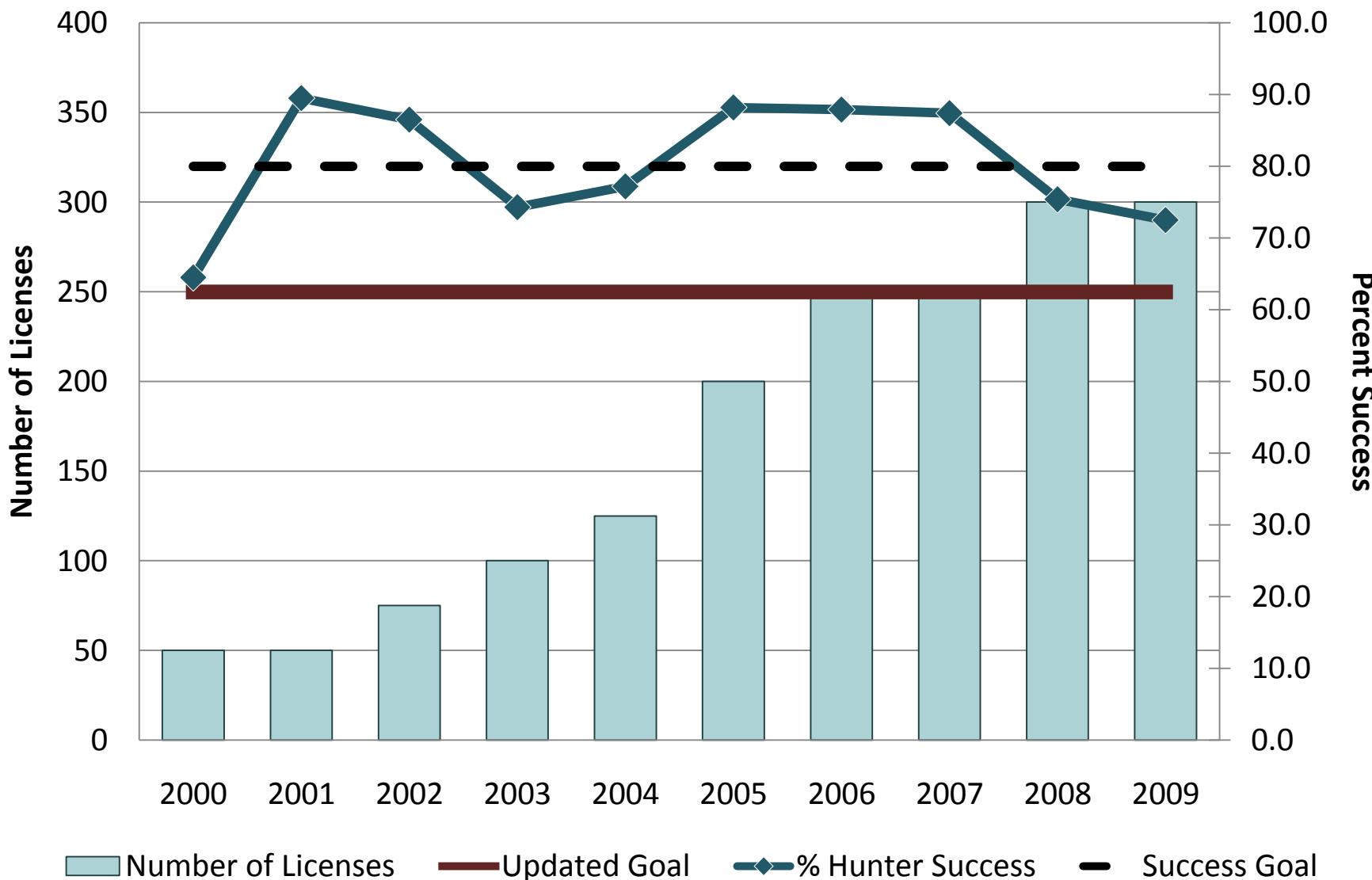
License Goals: 3B2 Antlerless White-tailed Deer (Goal: 300)



License Goals: 3B2 Antlered Mule Deer (Goal: 250)

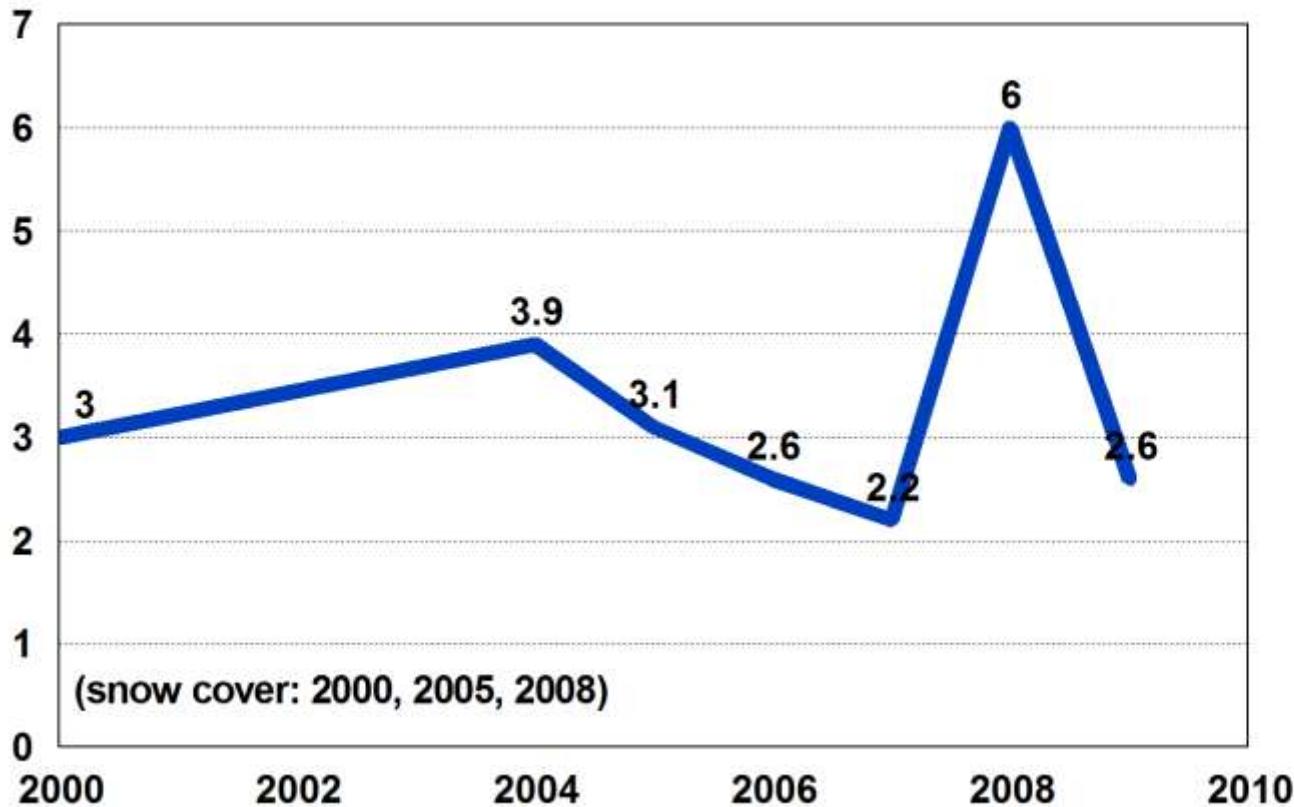


License Goals: 3B2 Antlerless Mule Deer (Goal: 250)



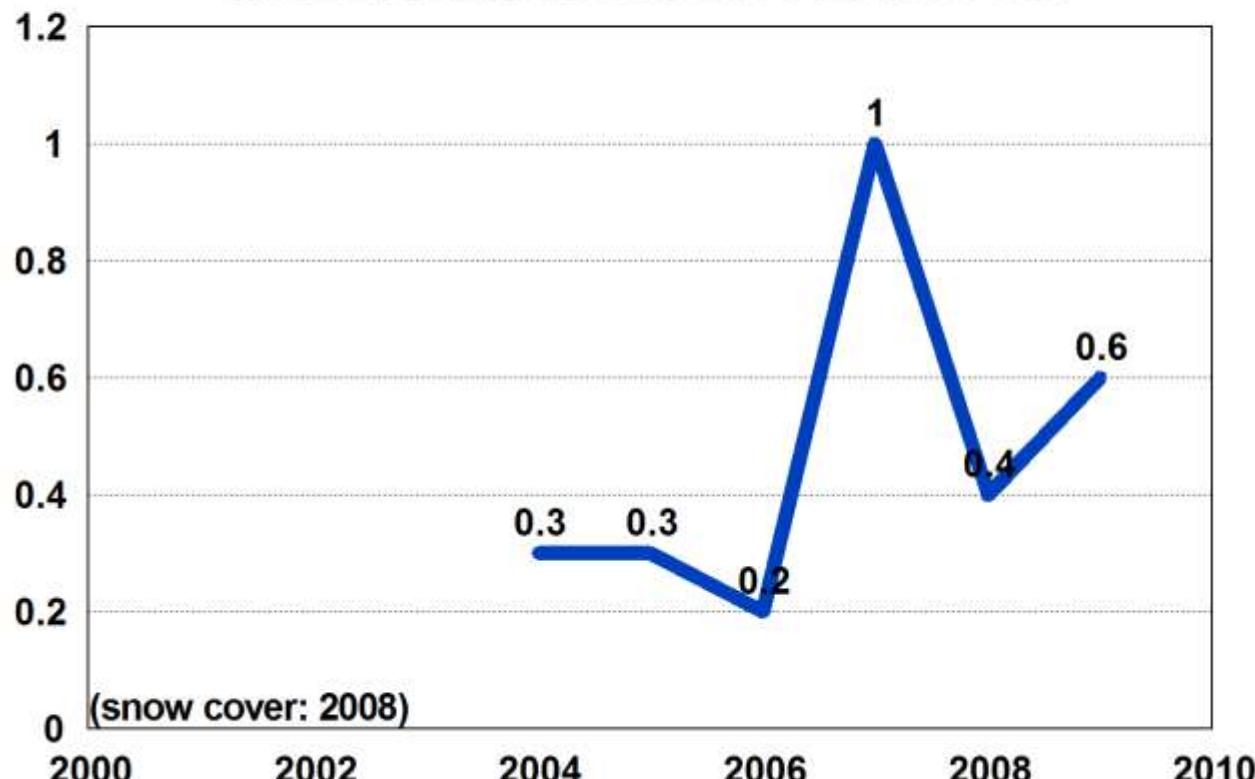
HUNTER OBSERVATIONS: UNIT 3B3

WHITE-TAILED DEER SIGHTED PER HOUR



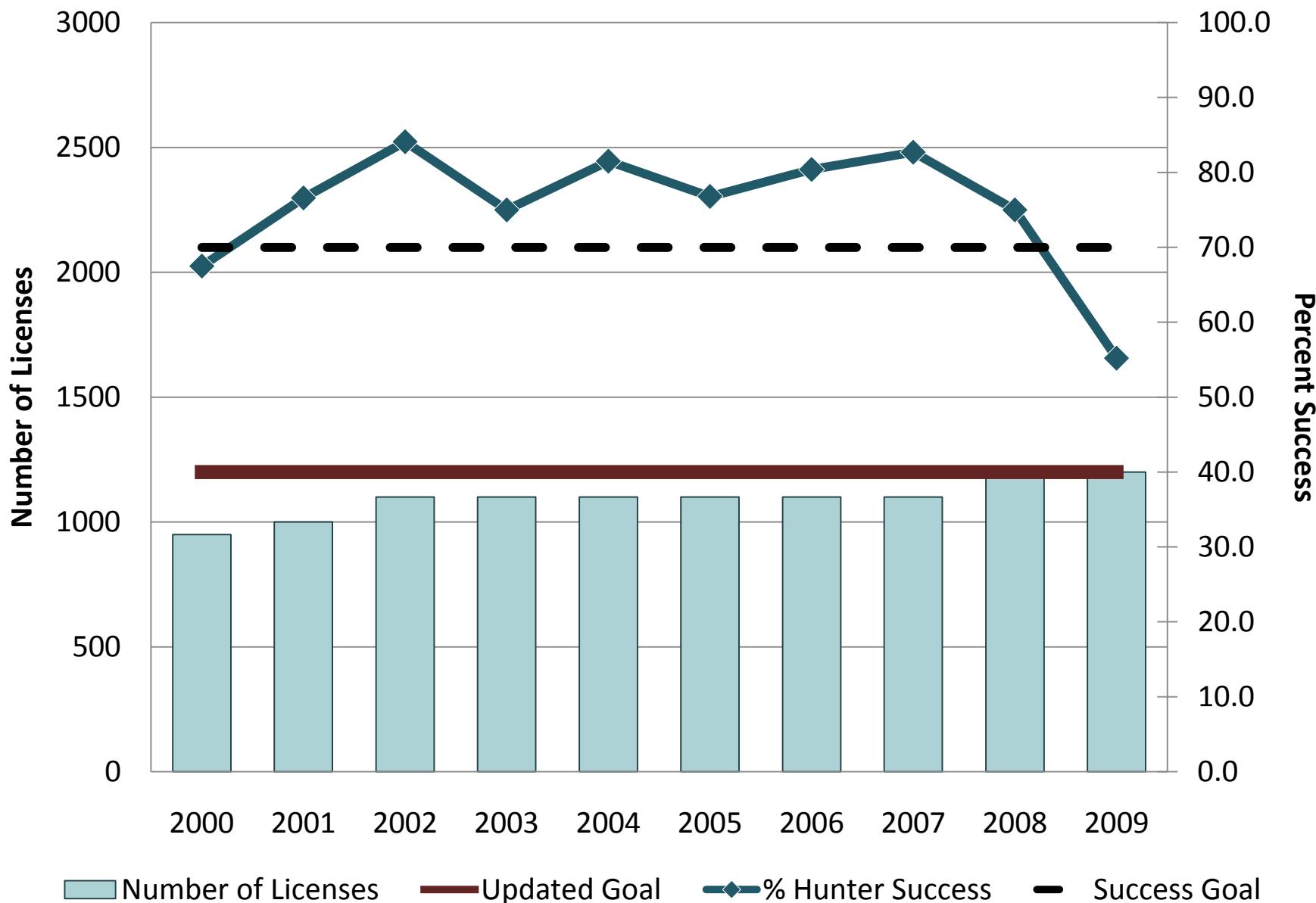
HUNTER OBSERVATIONS: UNIT 3B3

MULE DEER SIGHTED PER HOUR

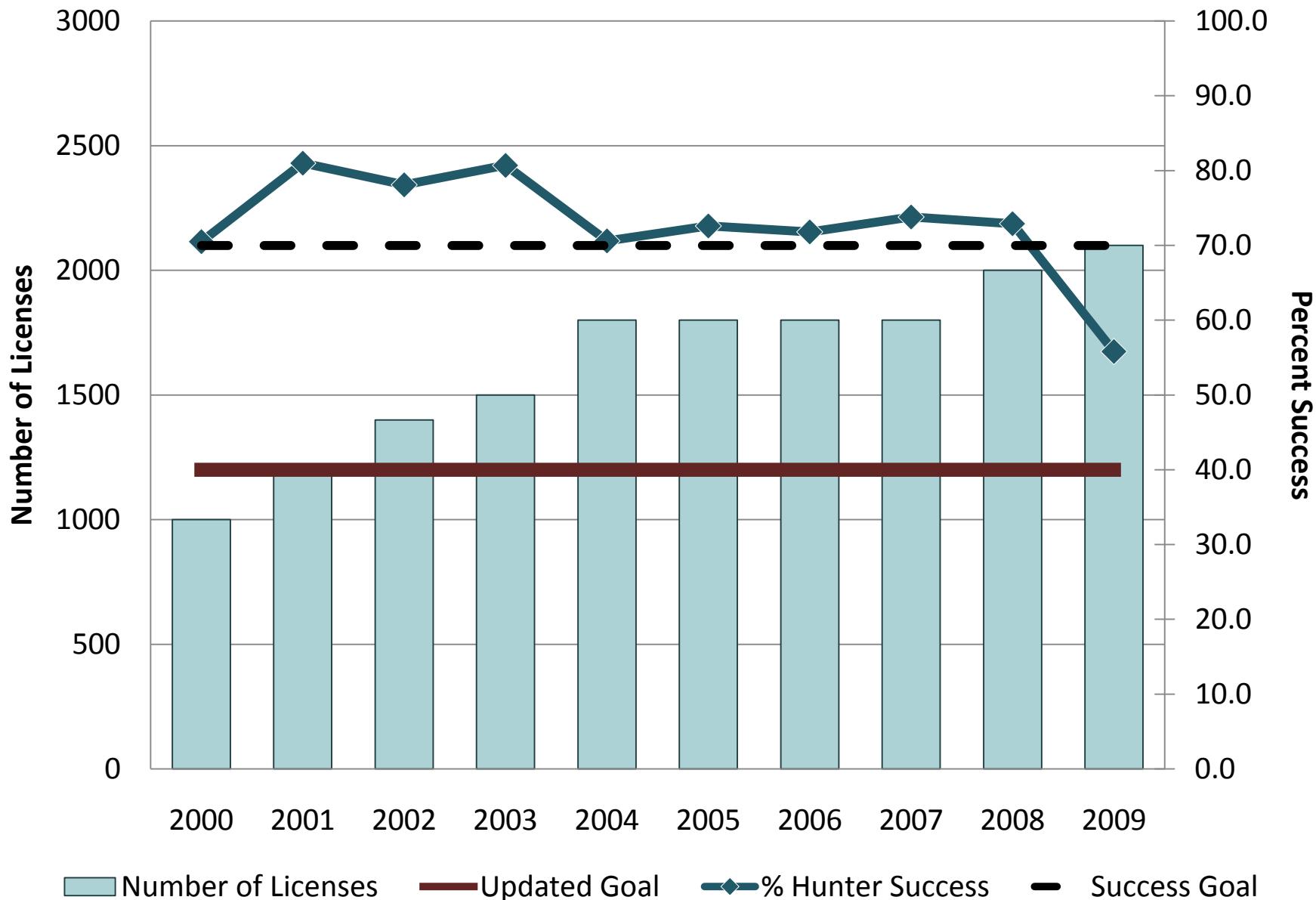


(ALL HUNTERS; Snow 2009)

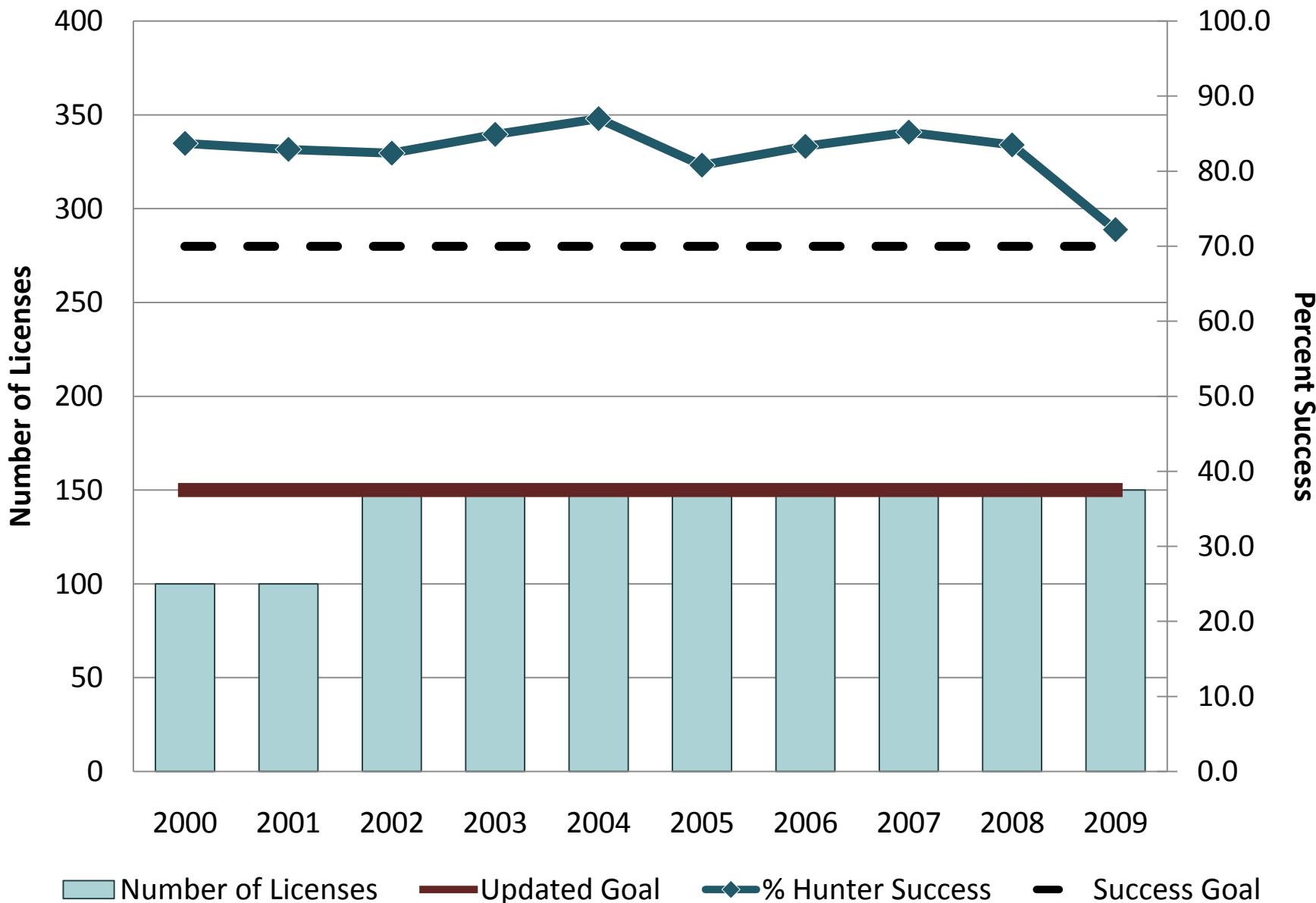
License Goals: 3B3 Antlered White-tailed Deer (Goal: 1,200)



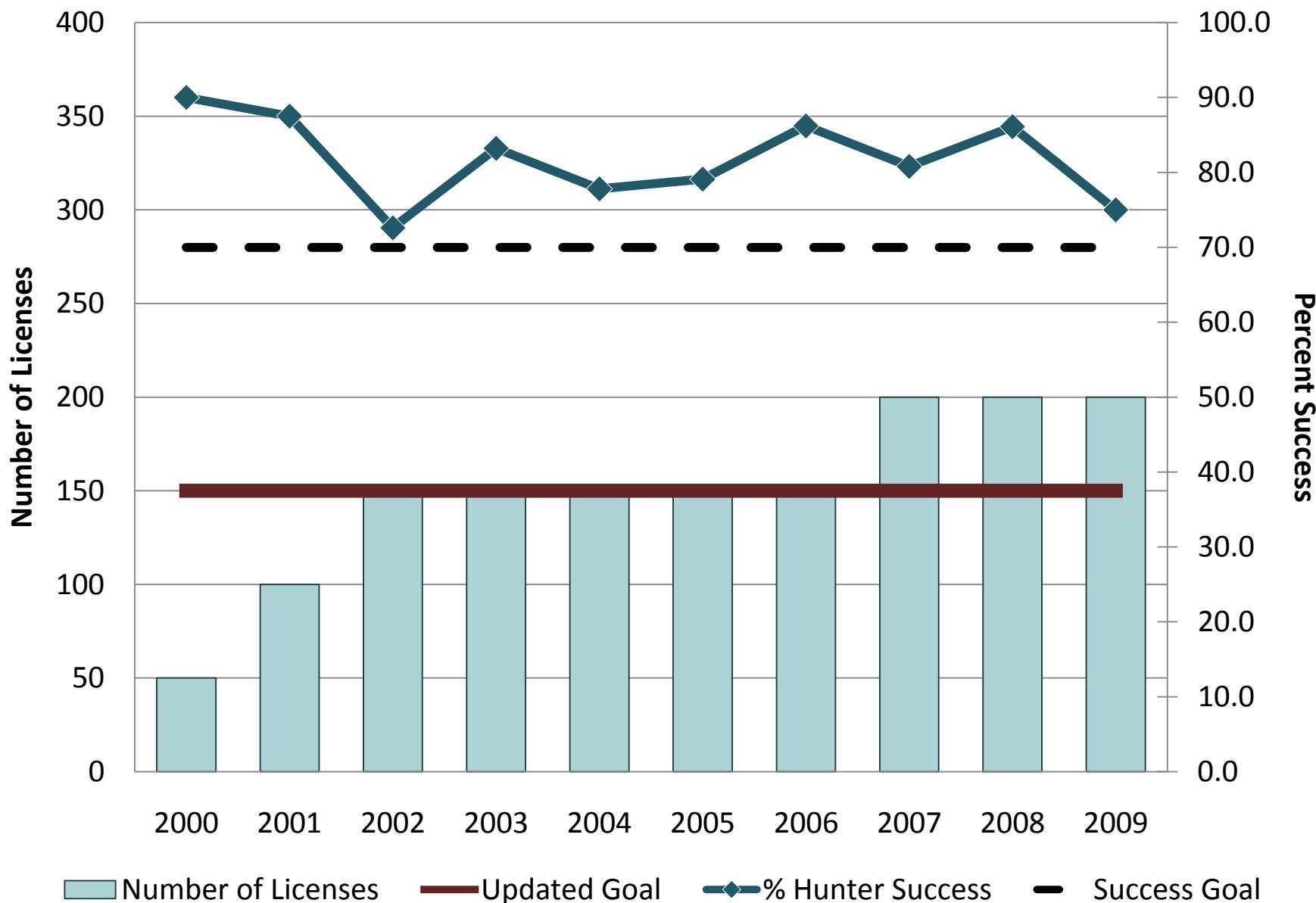
License Goals: 3B3 Antlerless White-tailed Deer (Goal: 1,200)



License Goals: 3B3 Any Antlered Deer (Goal: 150)

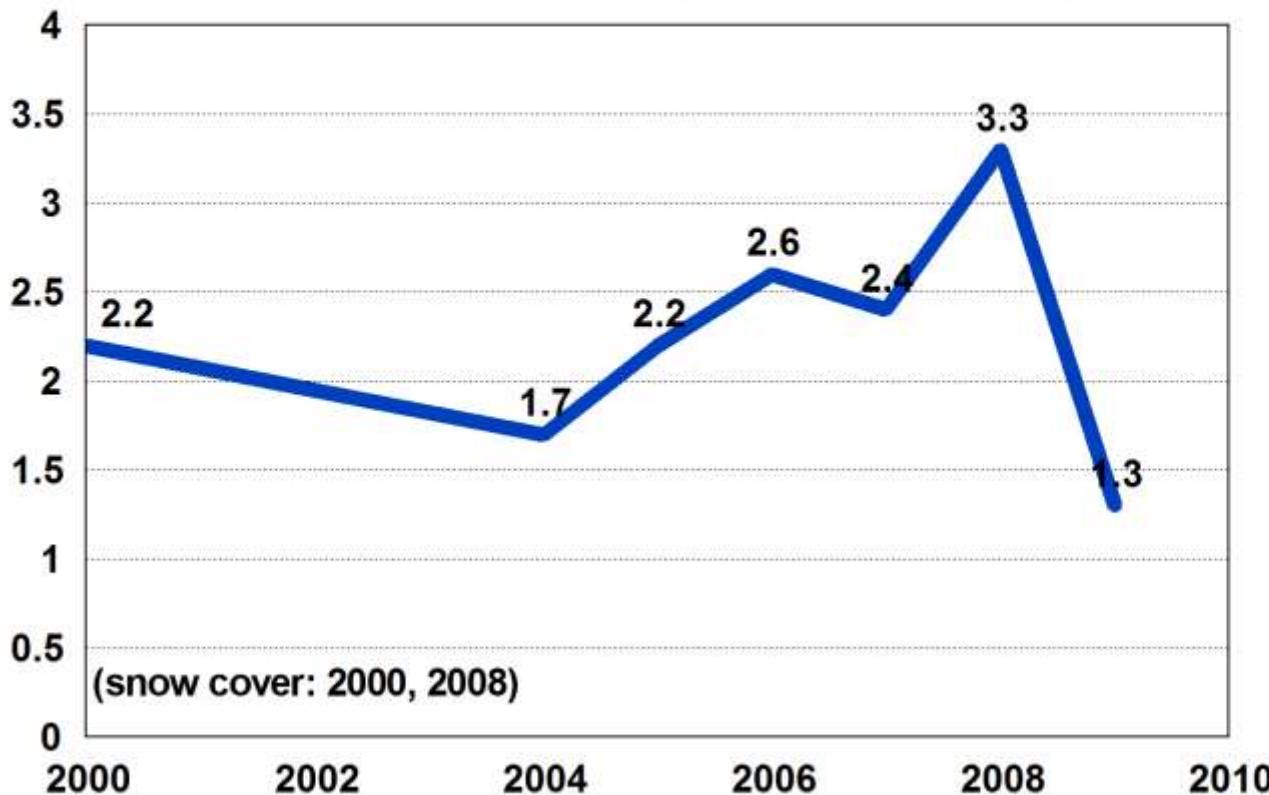


License Goals: 3B3 Any Antlerless Deer (Goal: 150)

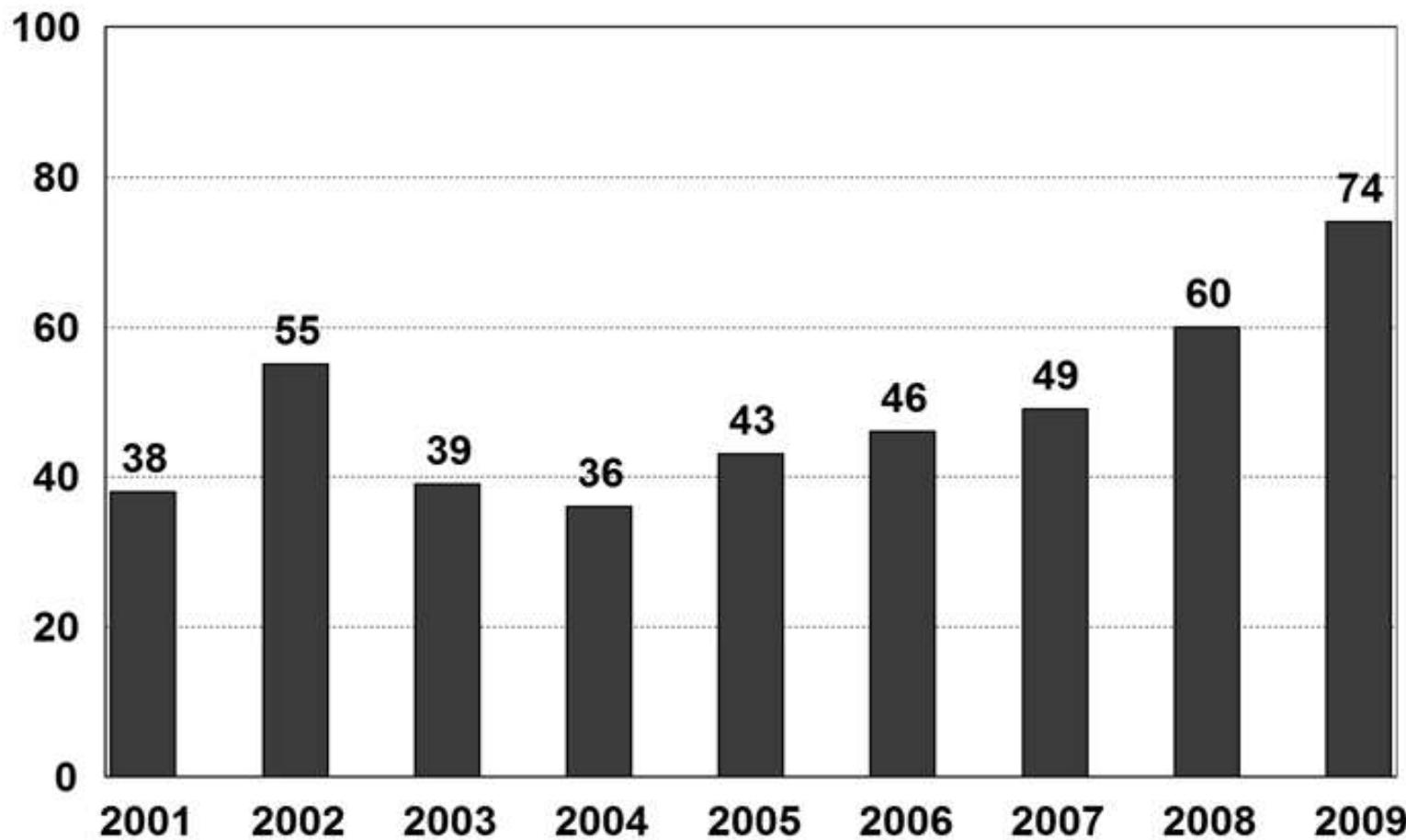


HUNTER OBSERVATIONS: UNIT 3C

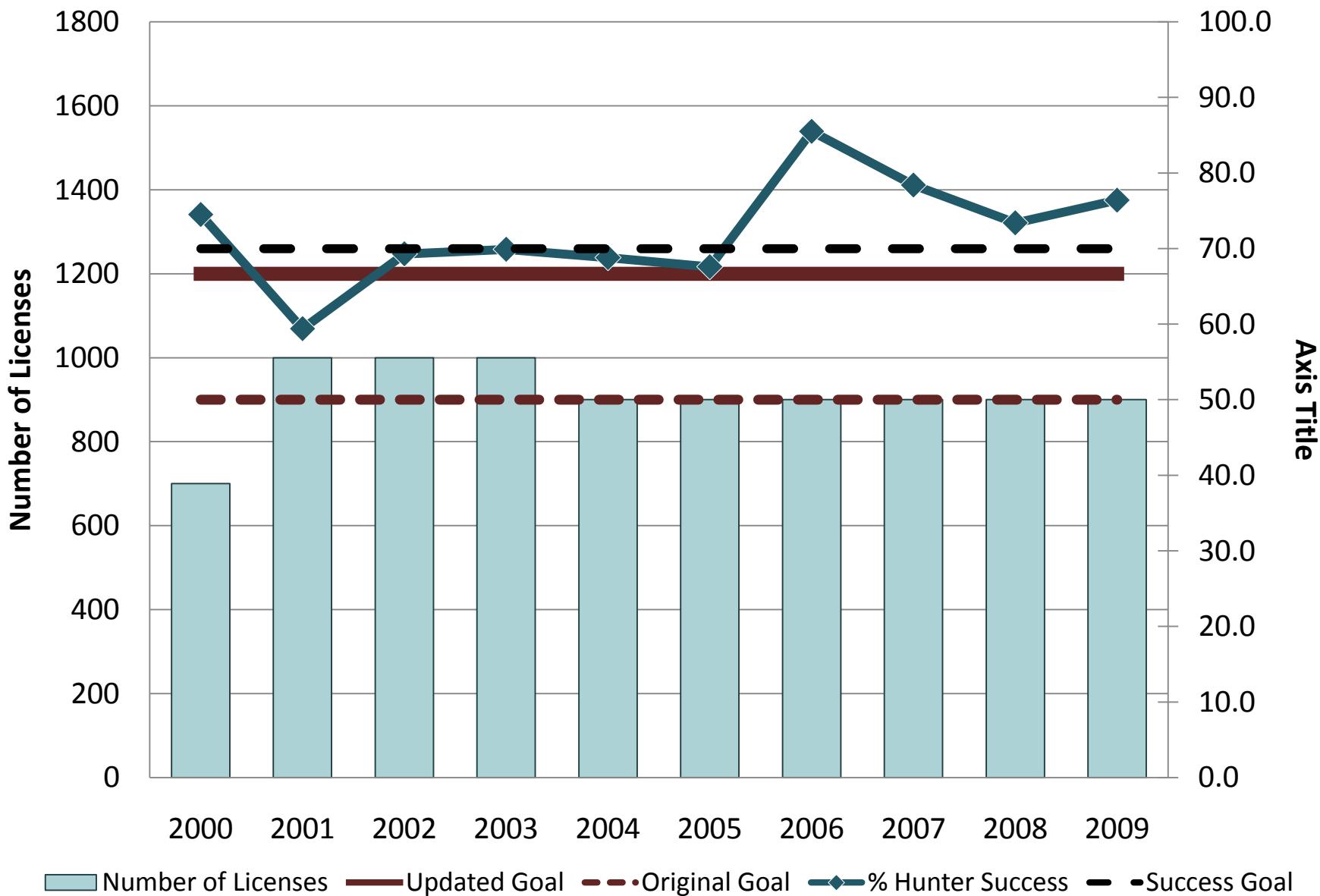
WHITE-TAILED DEER SIGHTED PER HOUR



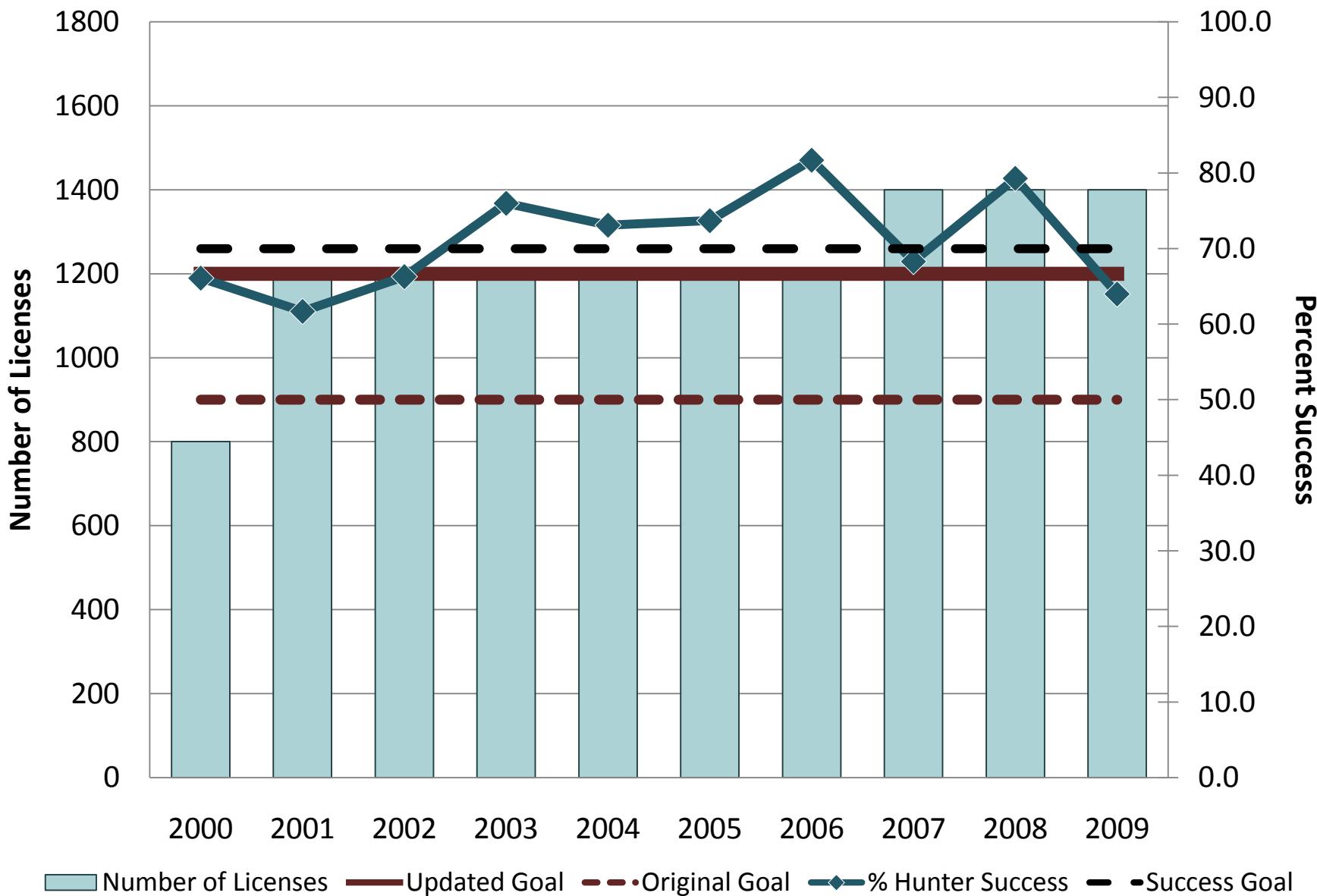
Deer-Vehicle Collisions in Emmons County (3C)



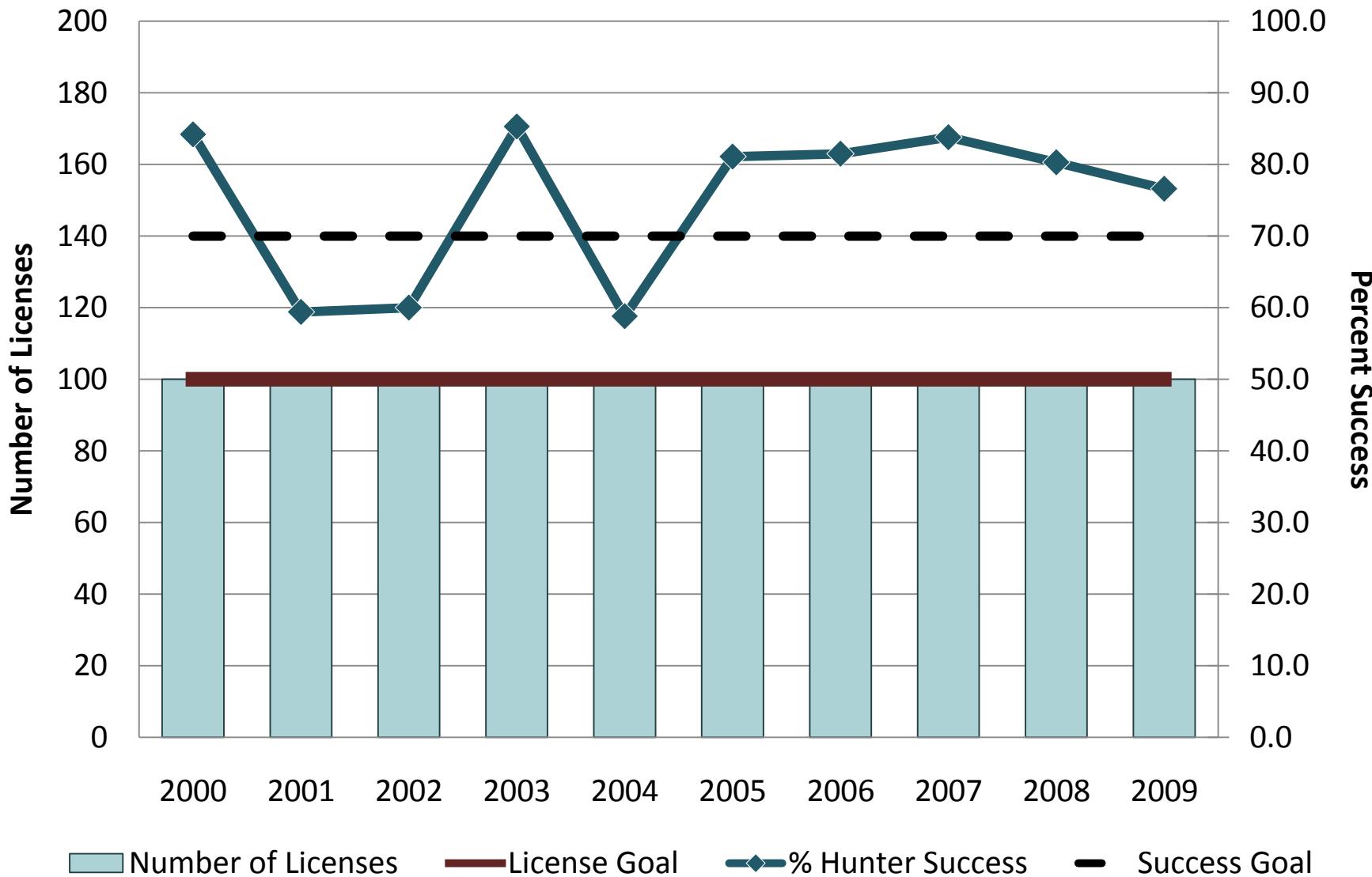
License Goals: 3C Antlered White-tailed Deer (Goal: 1,200)



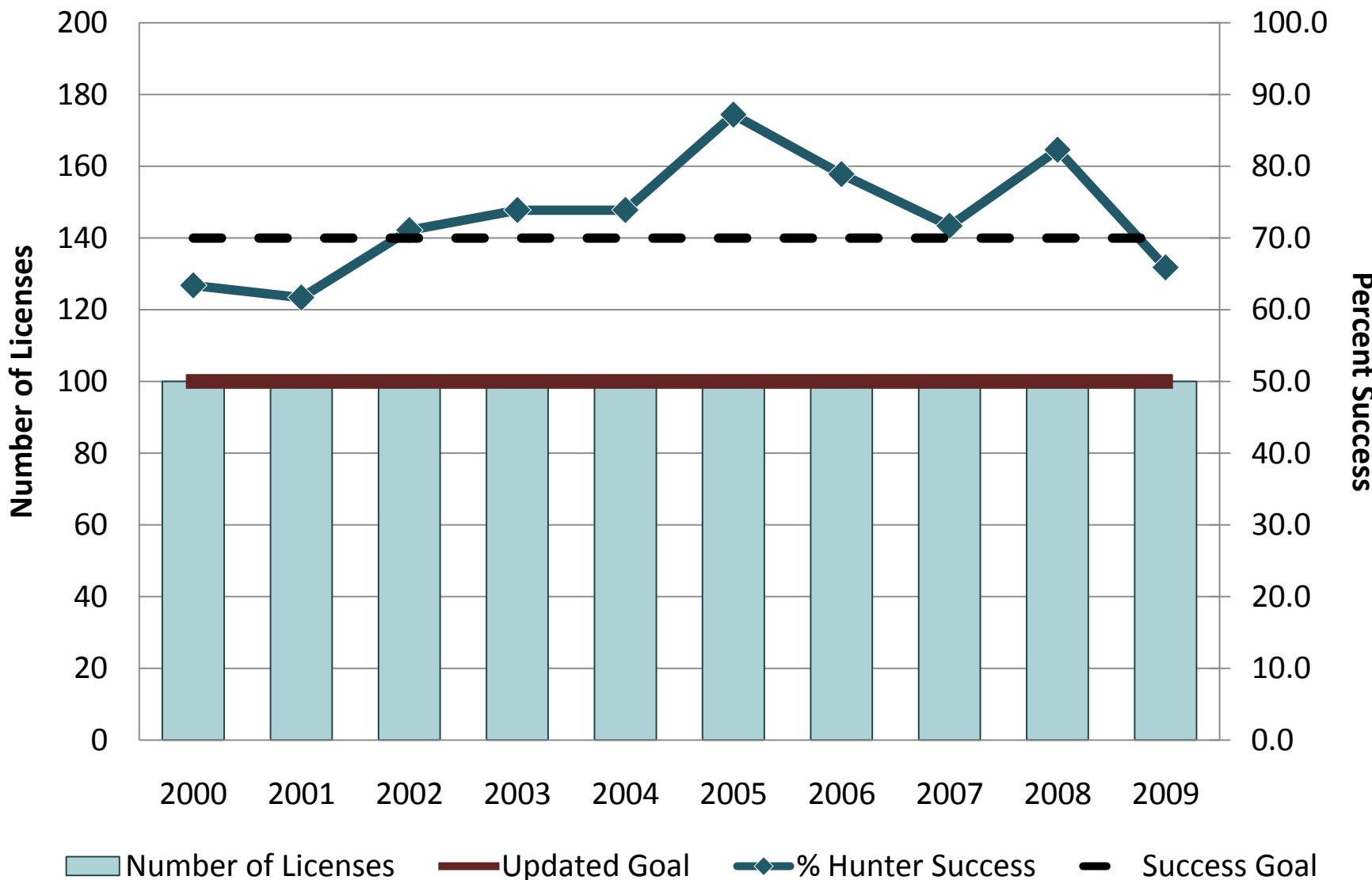
License Goals: 3C Antlerless White-tailed Deer (Goal: 1,200)



License Goals: 3C Any Antlered Deer (Goal: 100)



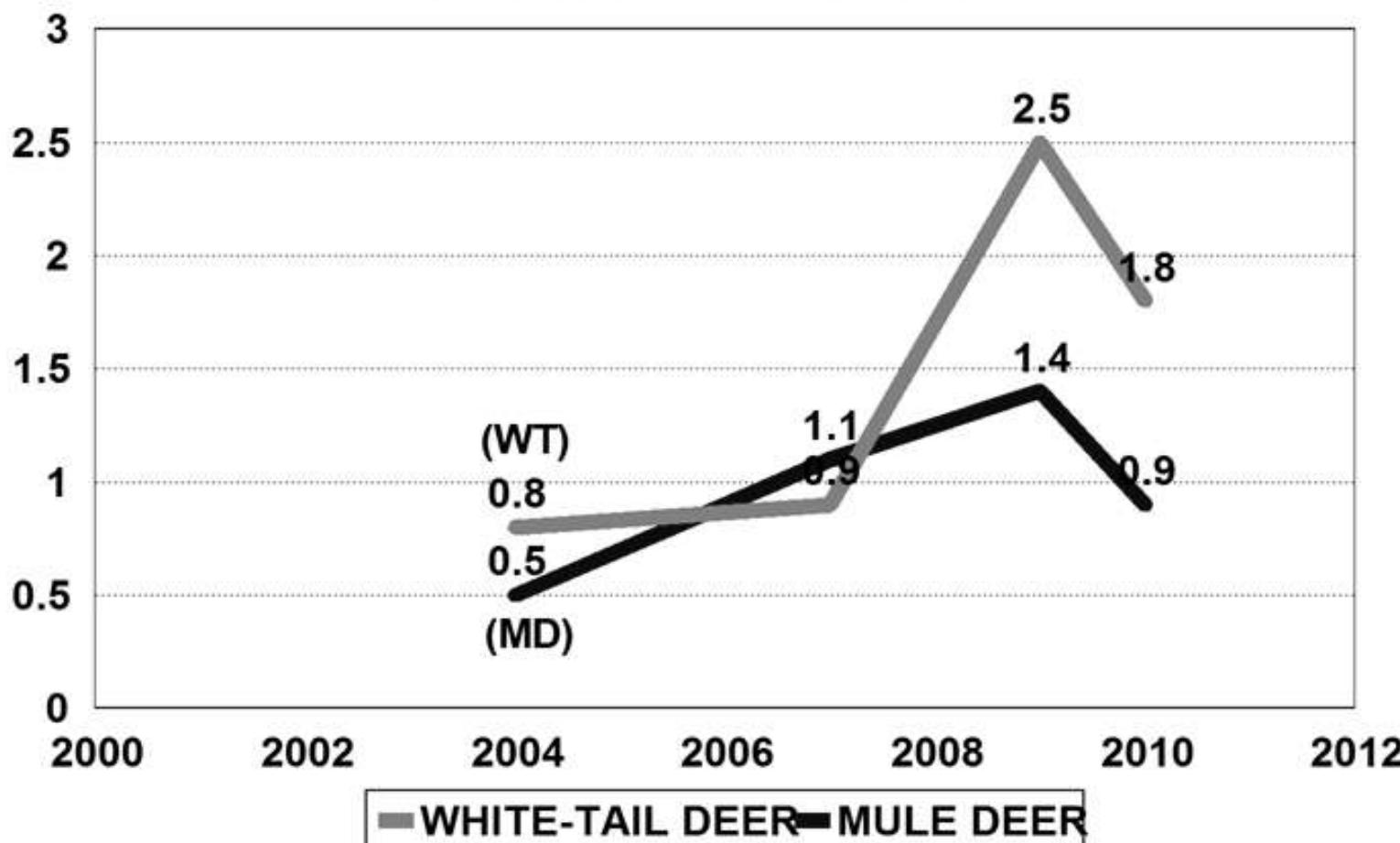
License Goals: 3C Any Antlerless Deer (Goal: 100)



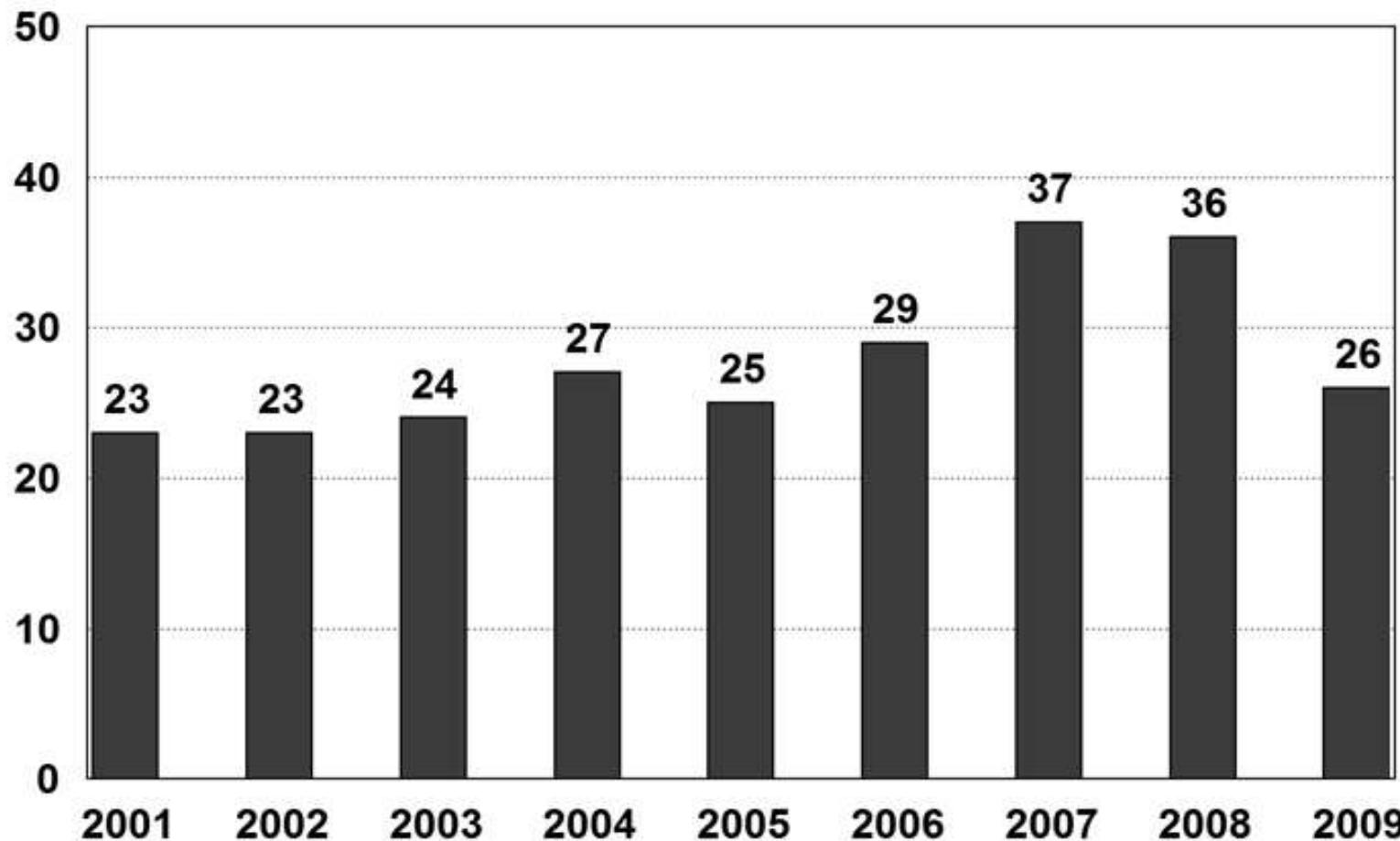
Slope Units



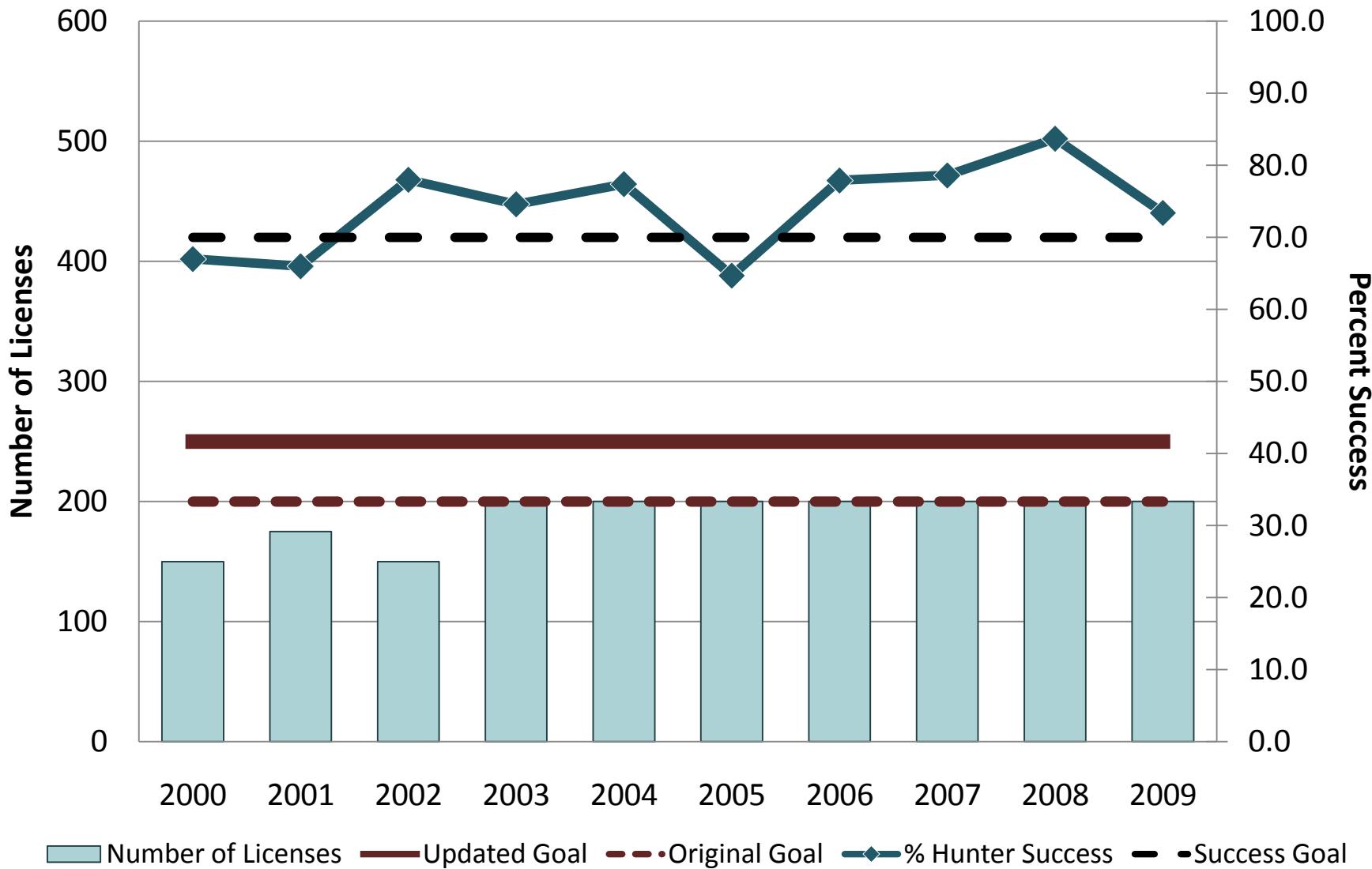
TOTAL COUNTS FOR WINTER SURVEY DATA: MONITORING BLOCK – 3D1 DEER PER SQ. MILE



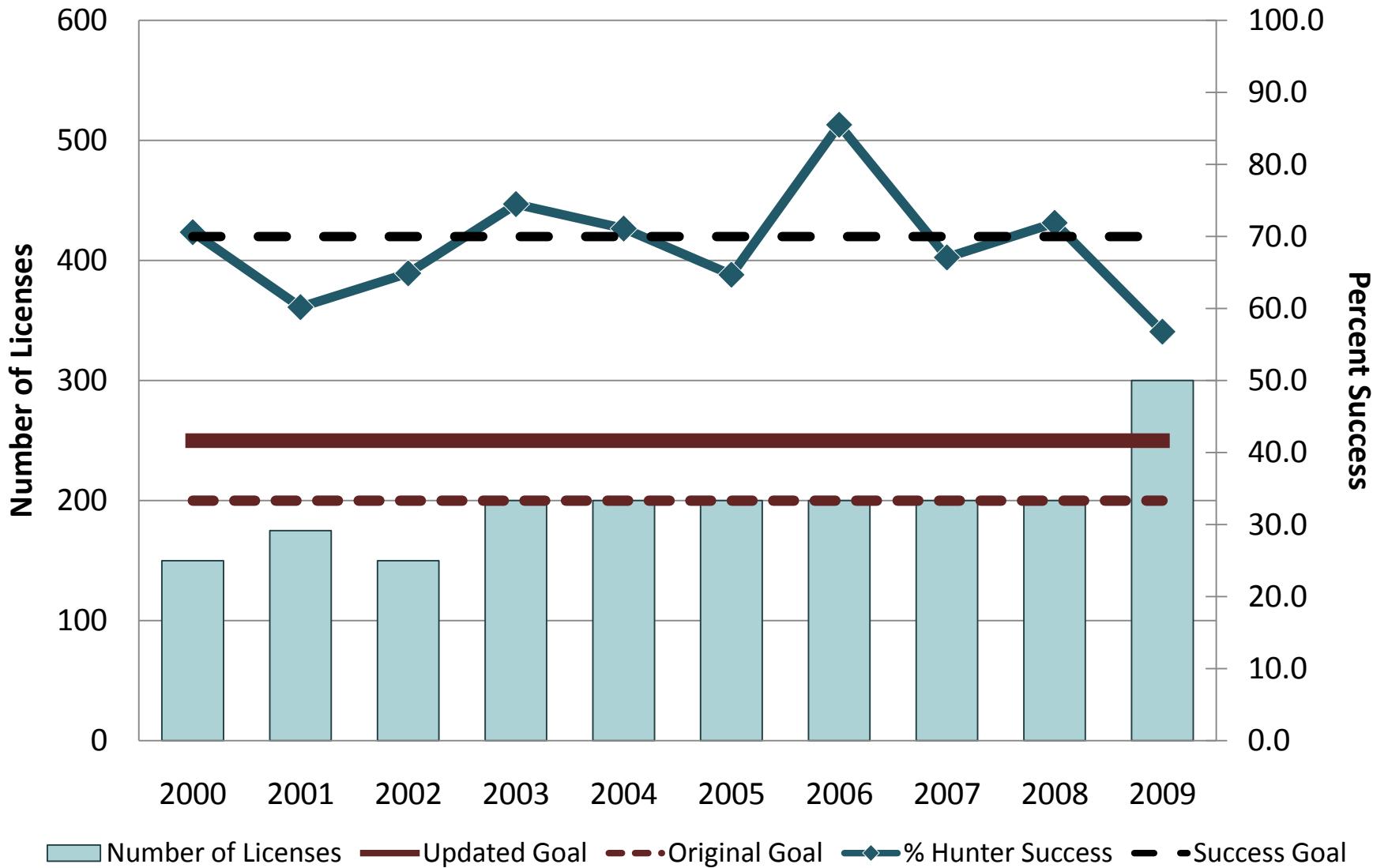
Deer-Vehicle Collisions in Dunn County (3D1)



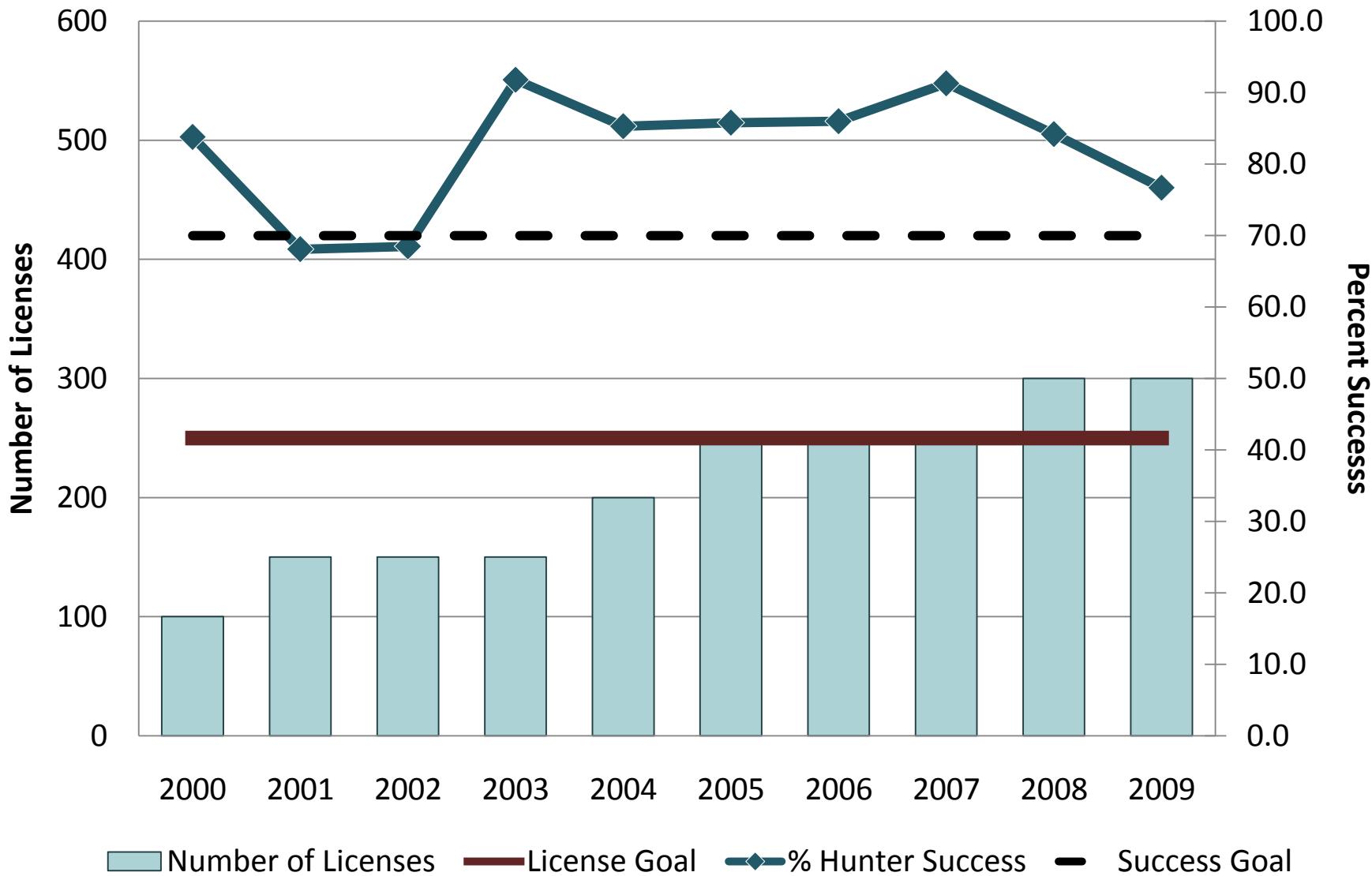
License Goals: 3D1 Antlered White-tailed Deer (Goal: 250)



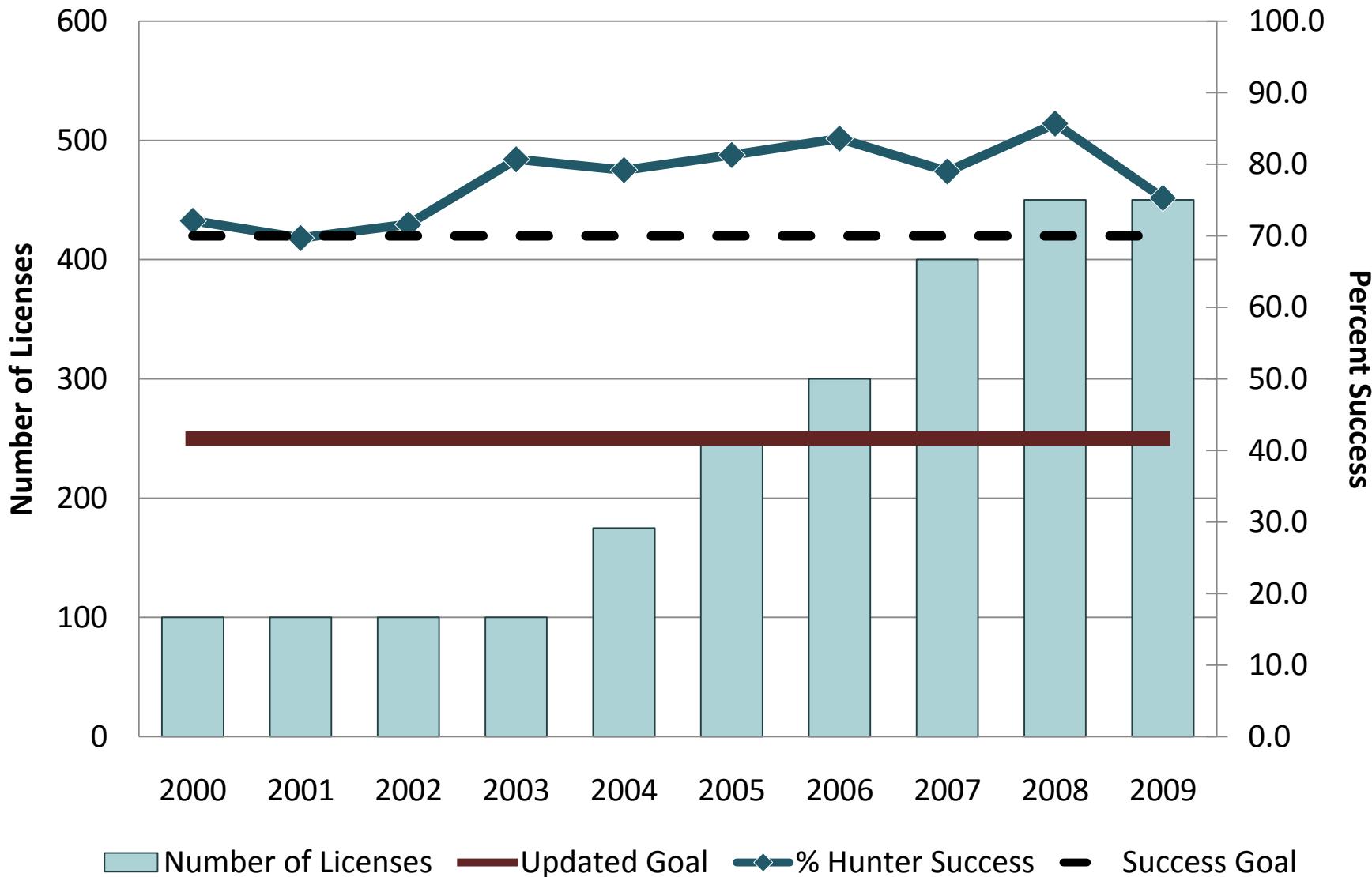
License Goals: 3D1 Anterless White-tailed Deer (Goal: 250)



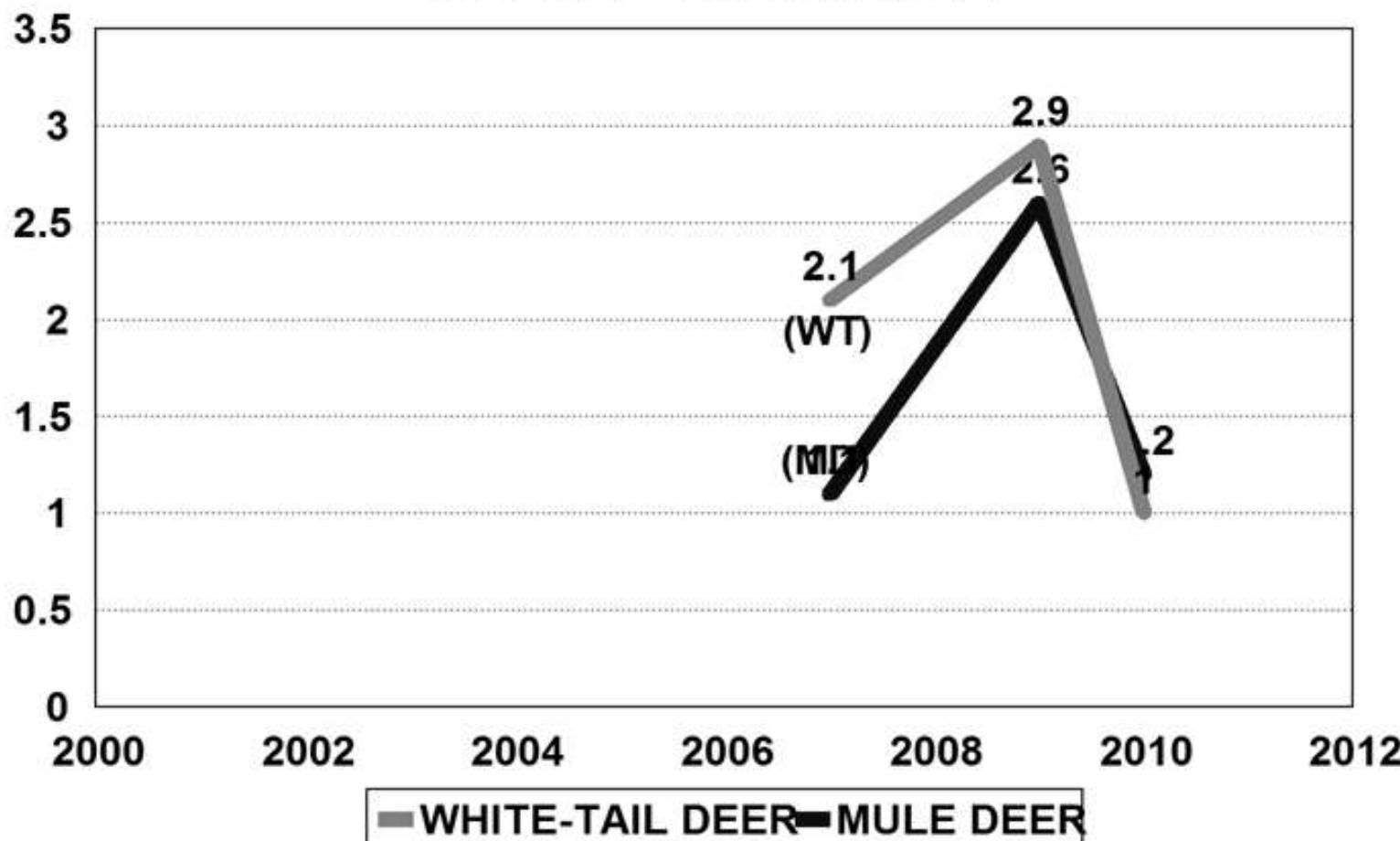
License Goals: 3D1 Any Antlered Deer (Goal: 250)



License Goals: 3D1 Any Antlerless Deer (Goal: 250)

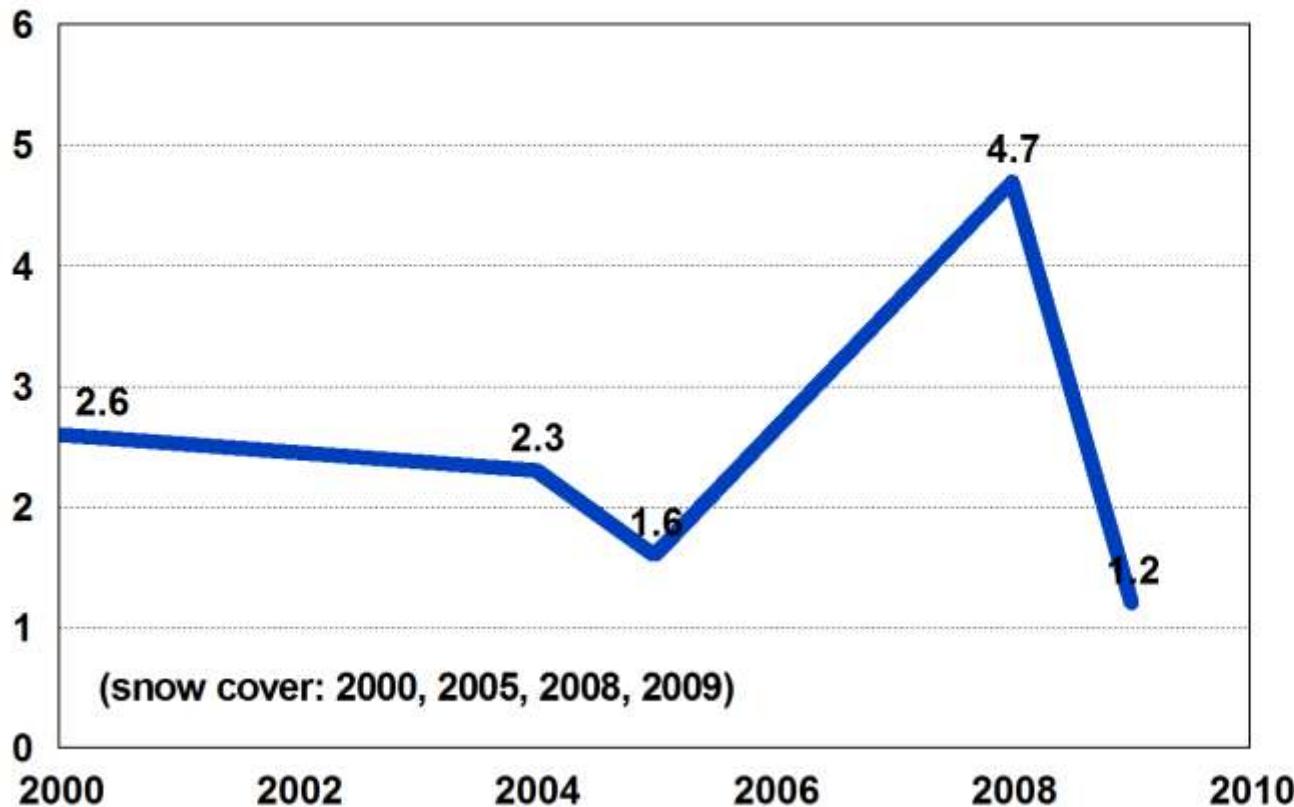


TOTAL COUNTS FOR WINTER SURVEY DATA: MONITORING BLOCK – 3D2 DEER PER SQ. MILE



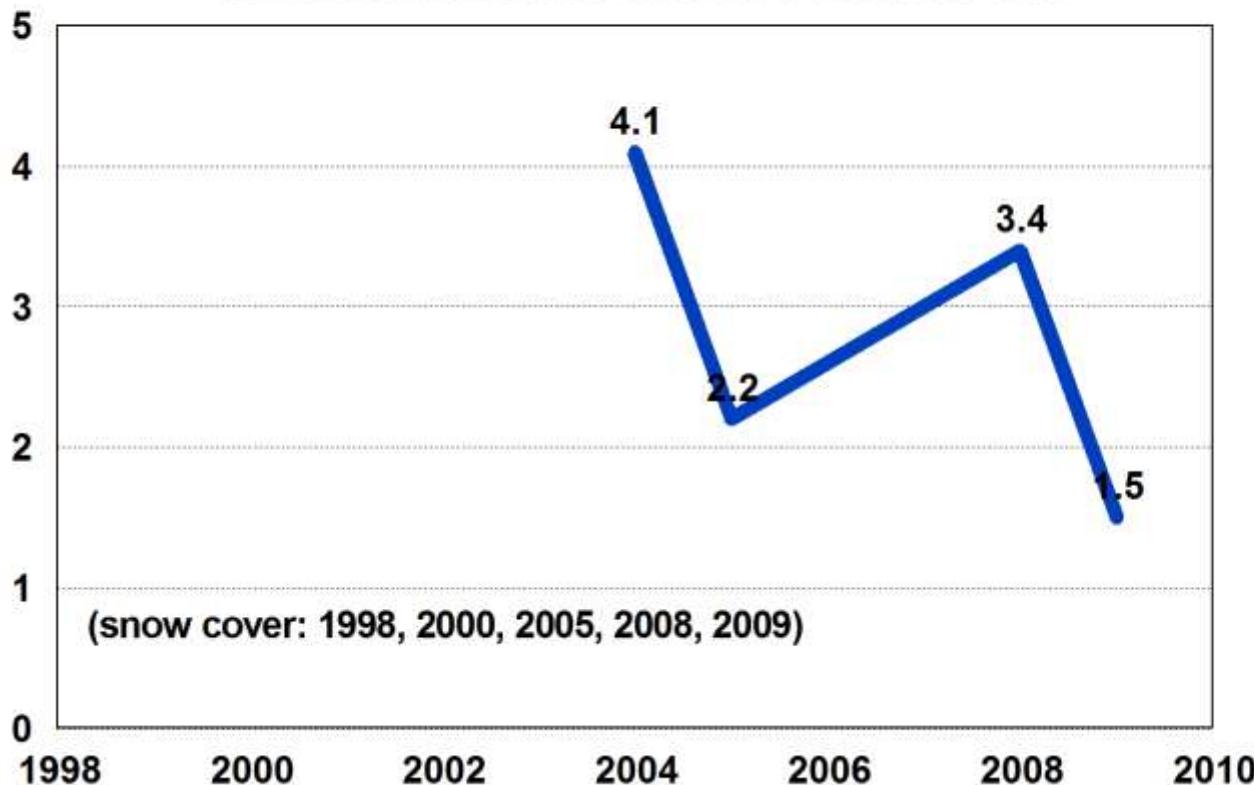
HUNTER OBSERVATIONS: UNIT 3D2

WHITE-TAILED DEER SIGHTED PER HOUR

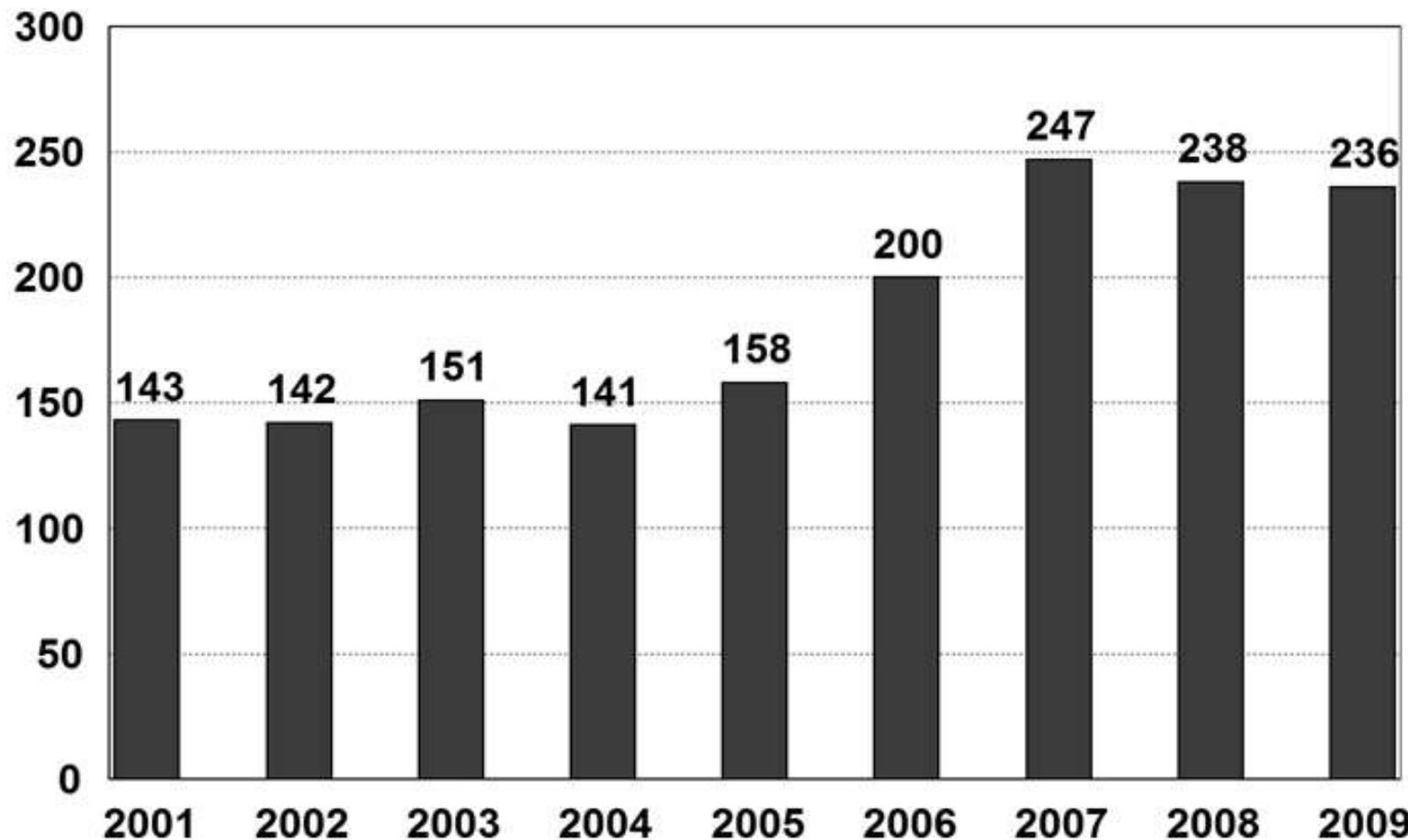


HUNTER OBSERVATIONS: UNIT 3D2

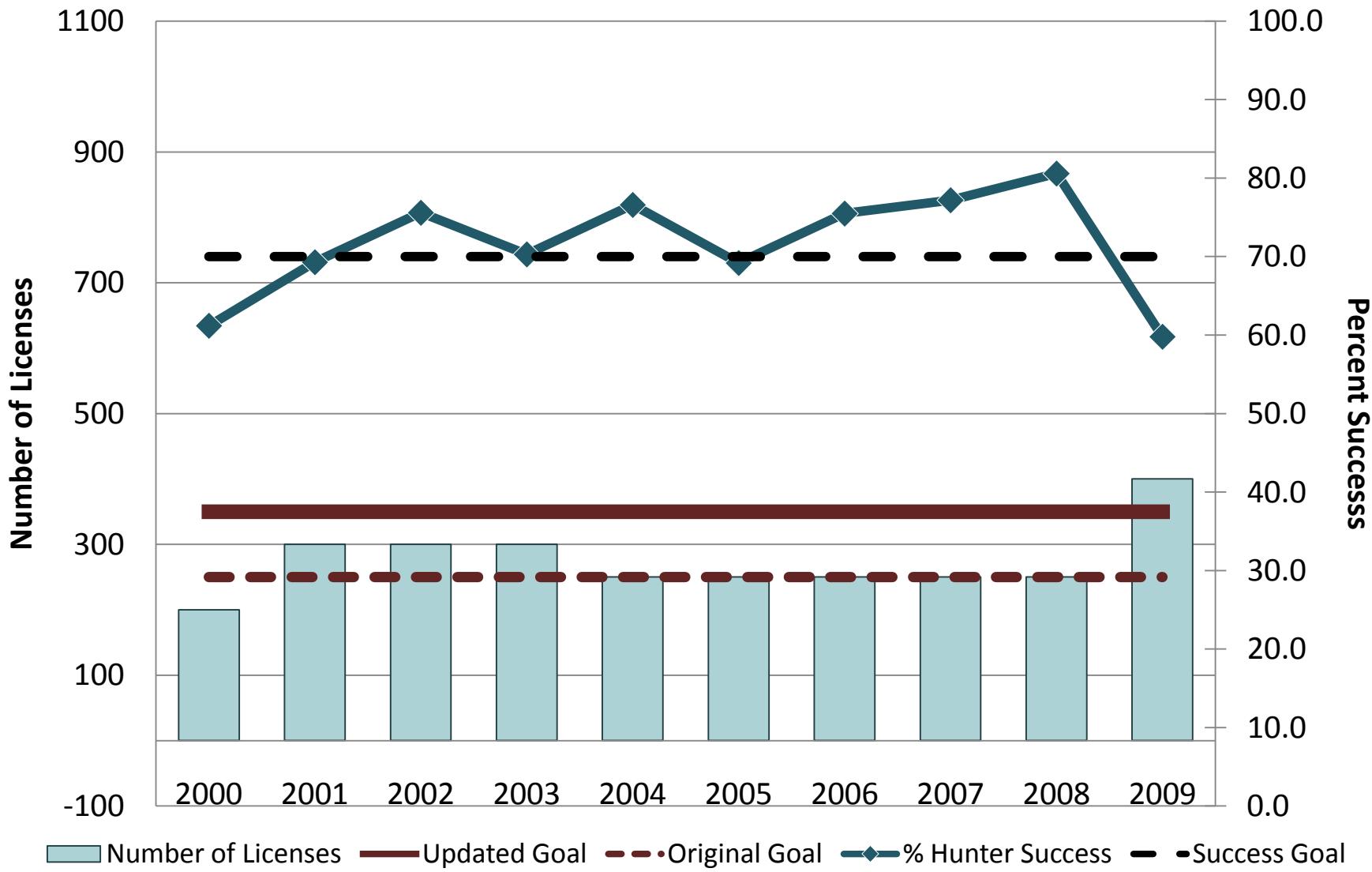
MULE DEER SIGHTED PER HOUR



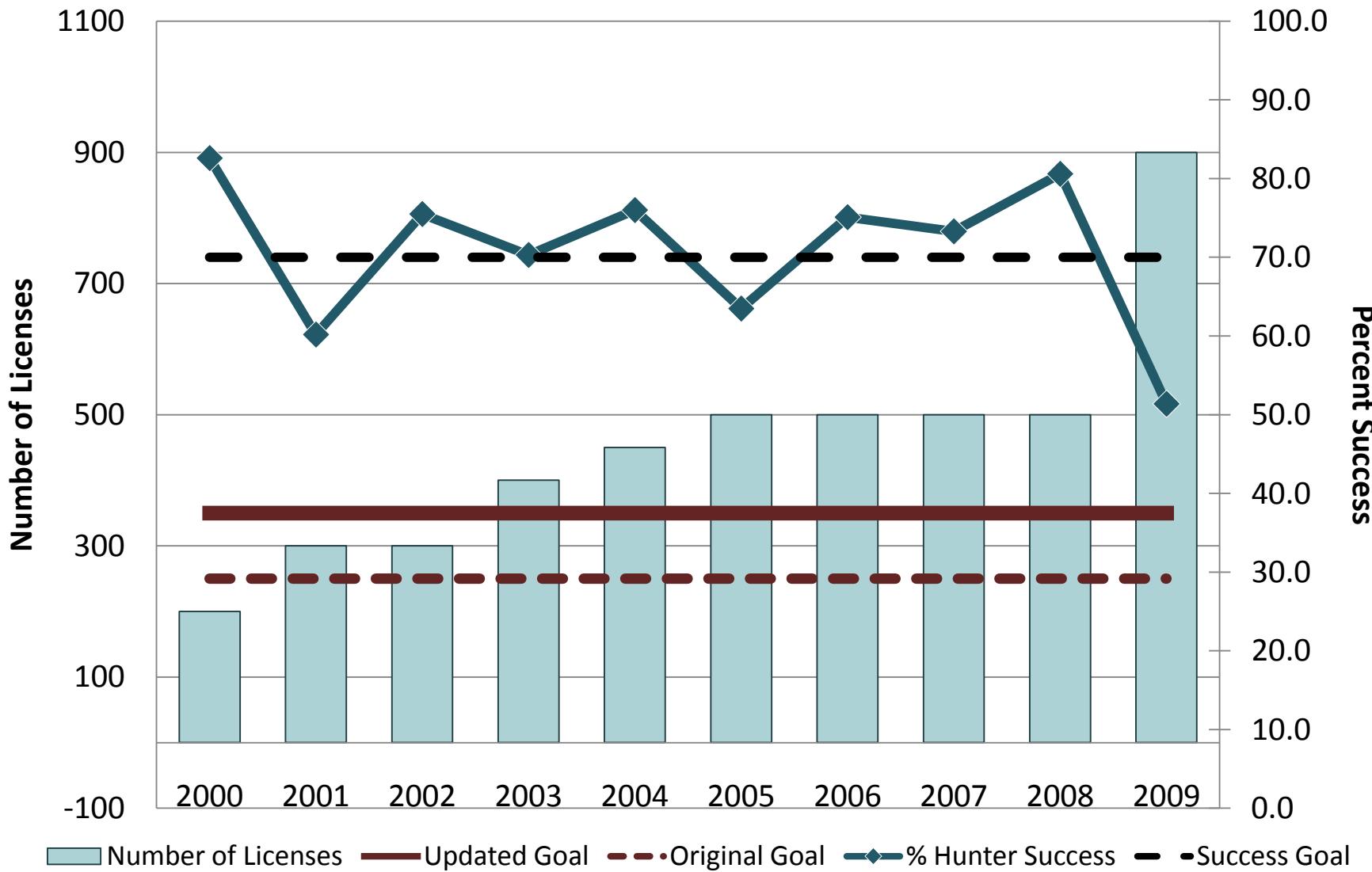
Deer-Vehicle Collisions in Oliver-Morton Counties (3D2)



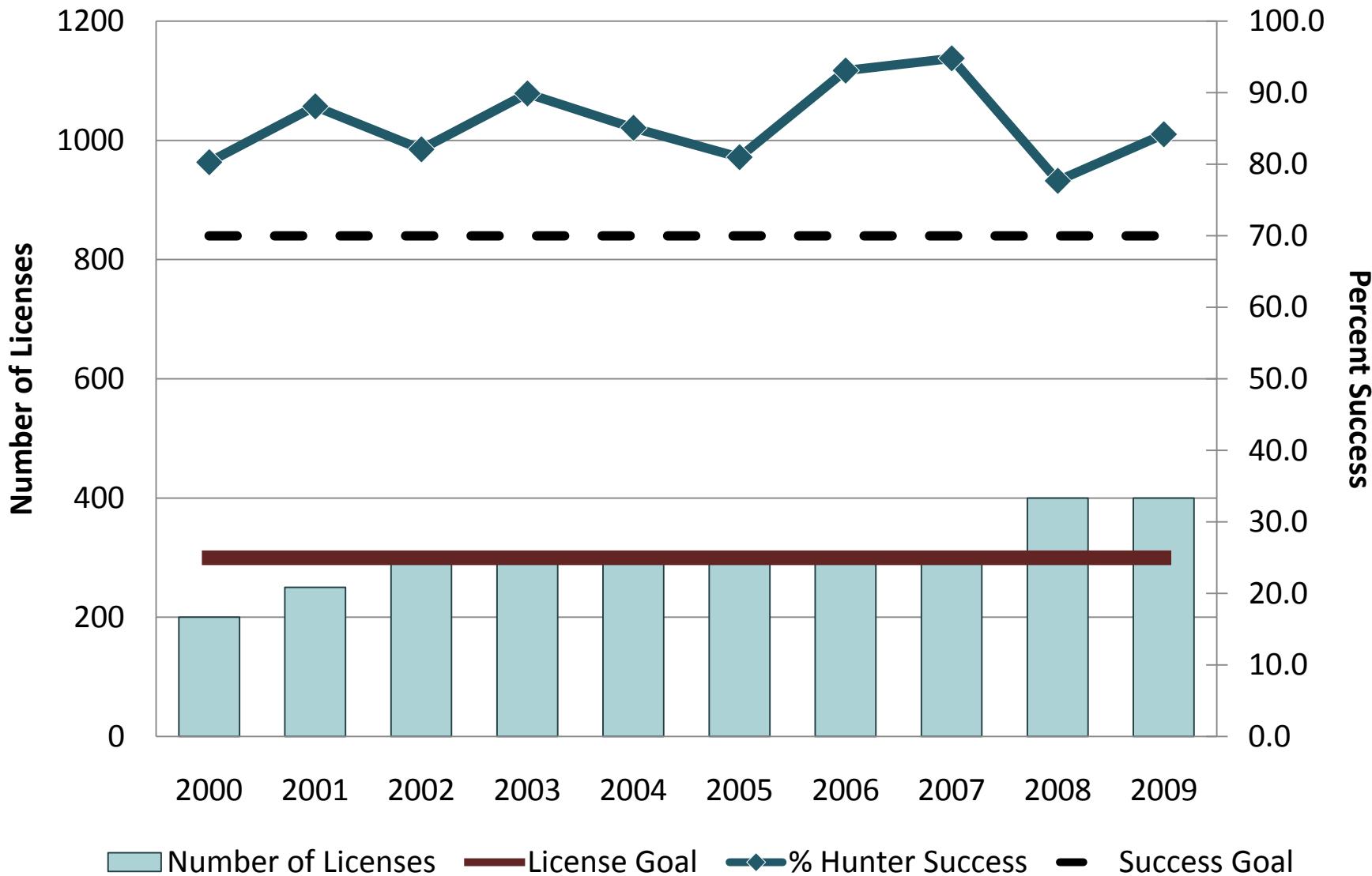
License Goals: 3D2 Antlered White-tailed Deer (Goal: 350)



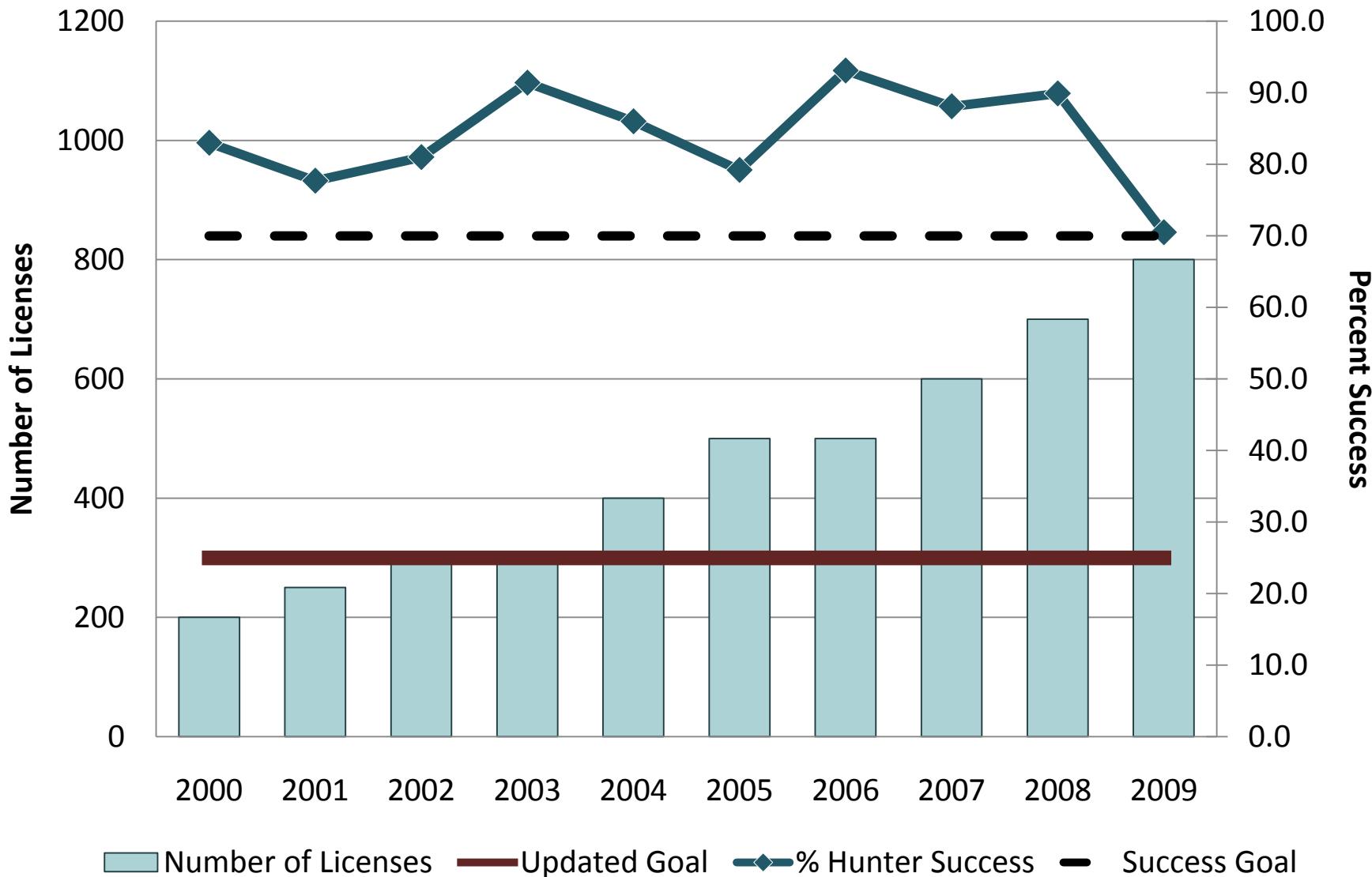
License Goals: 3D2 Antlerless White-tailed Deer (Goal: 350)



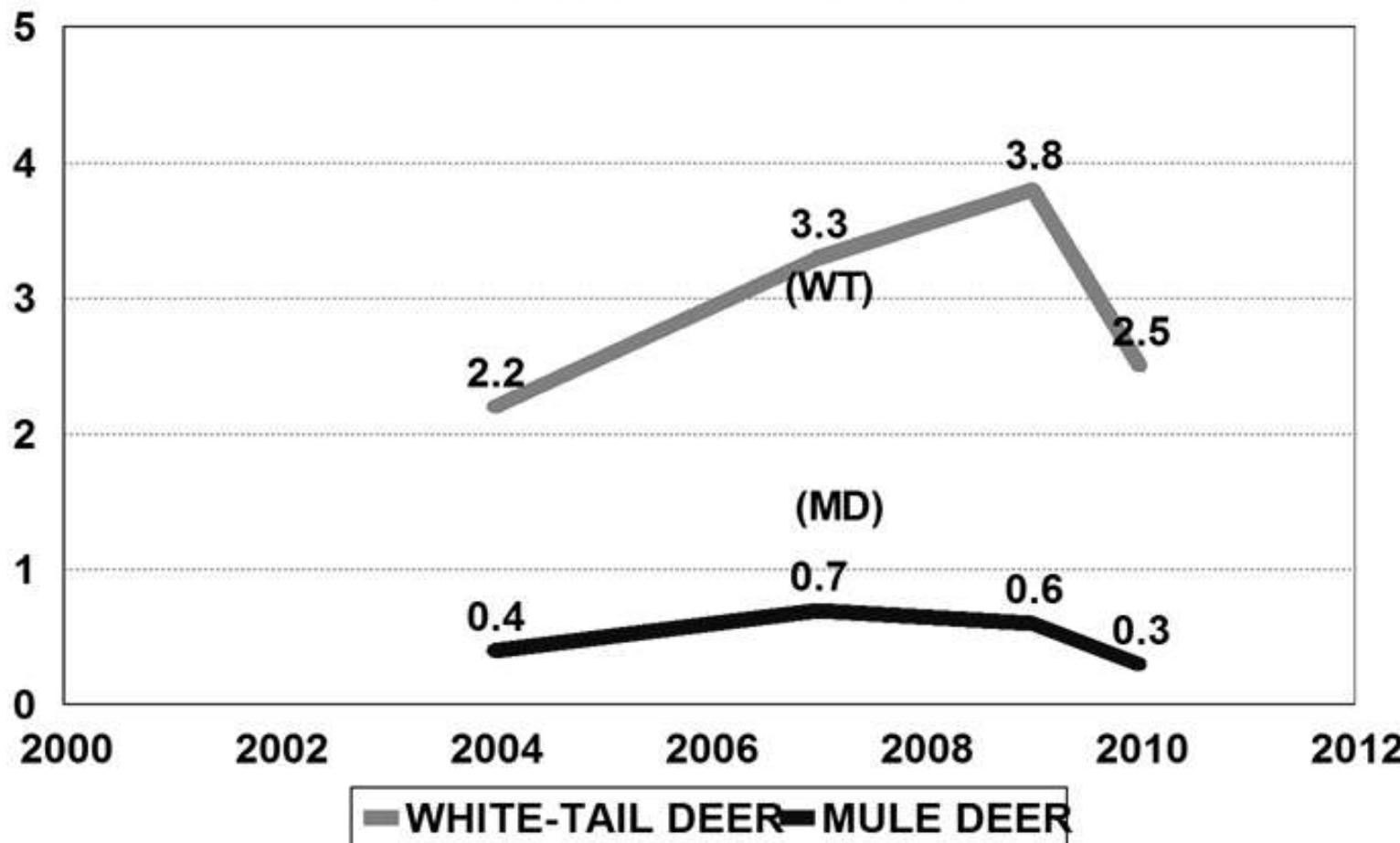
License Goals: 3D2 Any Antlered Deer (Goal: 300)



License Goals: 3D2 Any Antlerless Deer (Goal: 300)

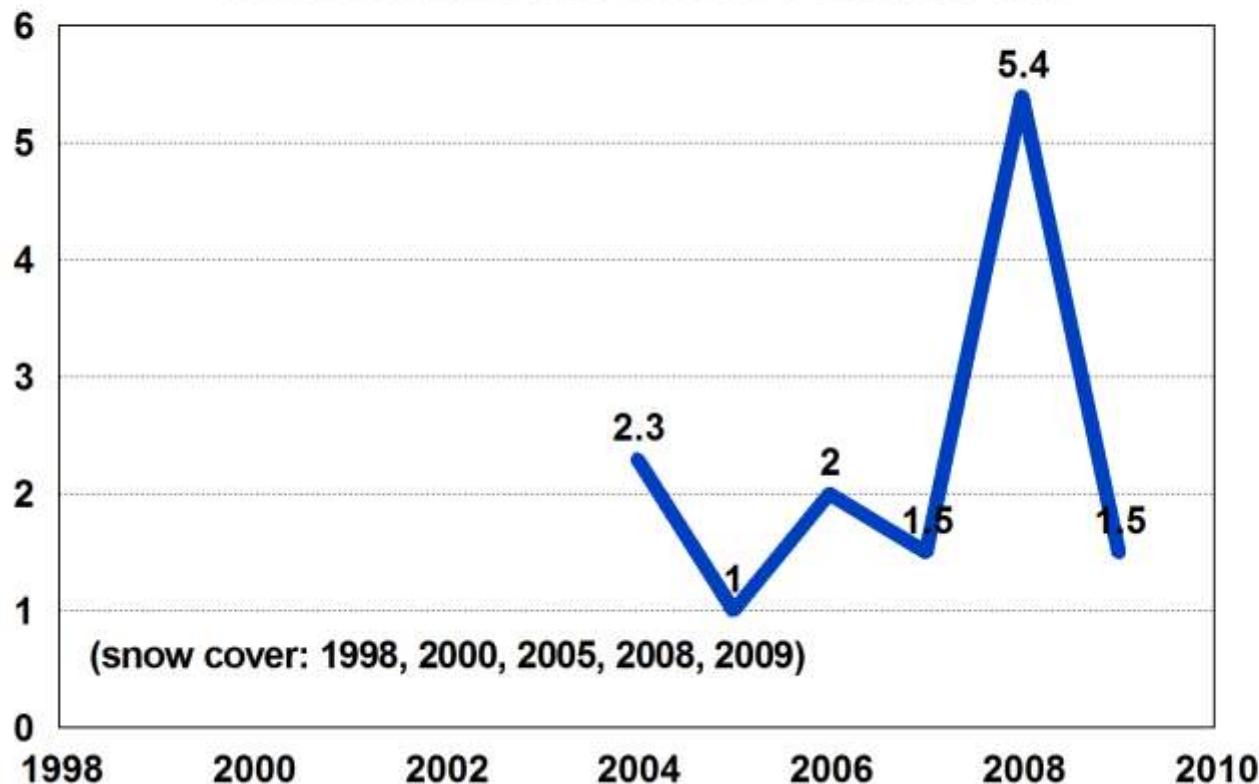


TOTAL COUNTS FOR WINTER SURVEY DATA: MONITORING BLOCK – 3E1 DEER PER SQ. MILE

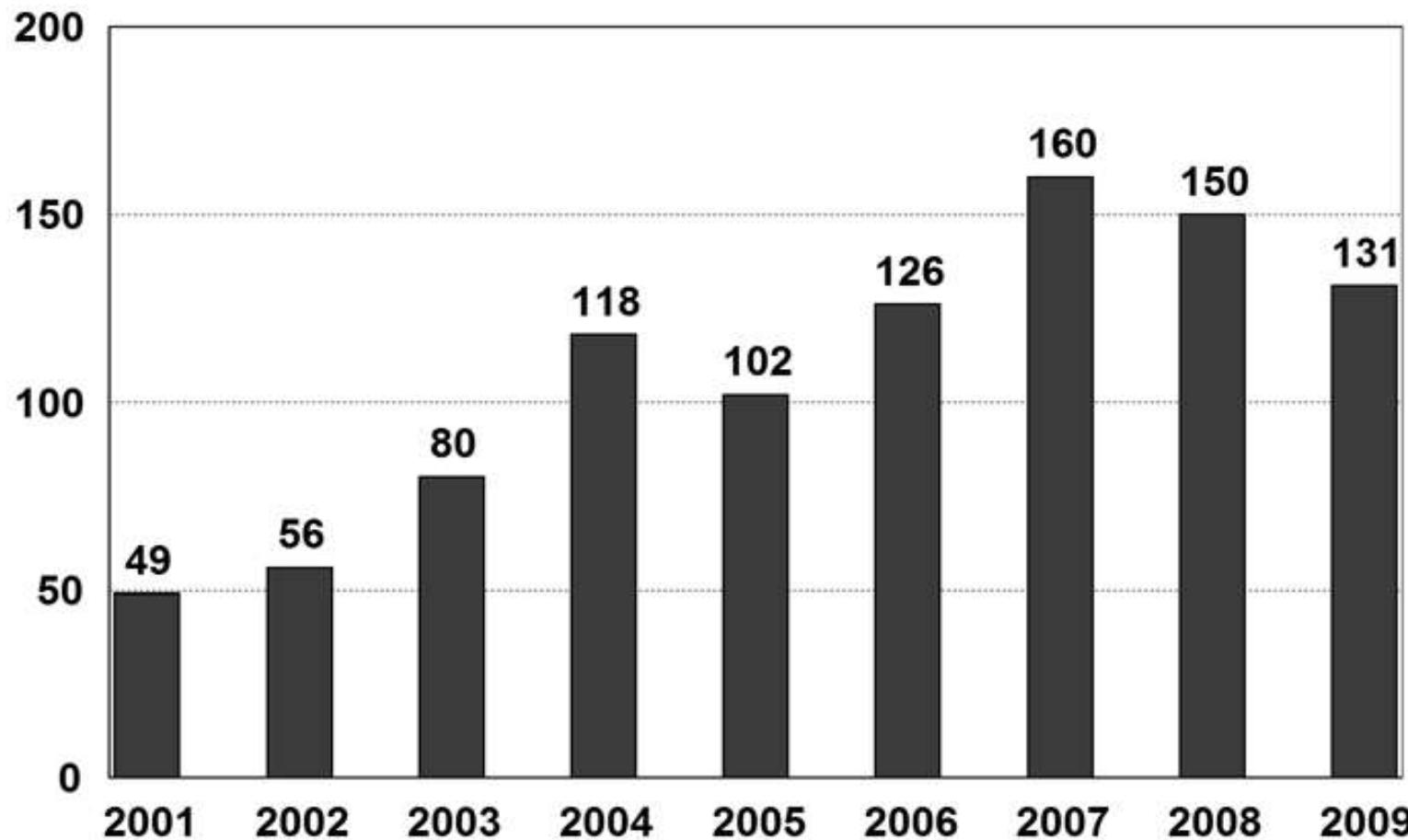


HUNTER OBSERVATIONS: UNIT 3E1

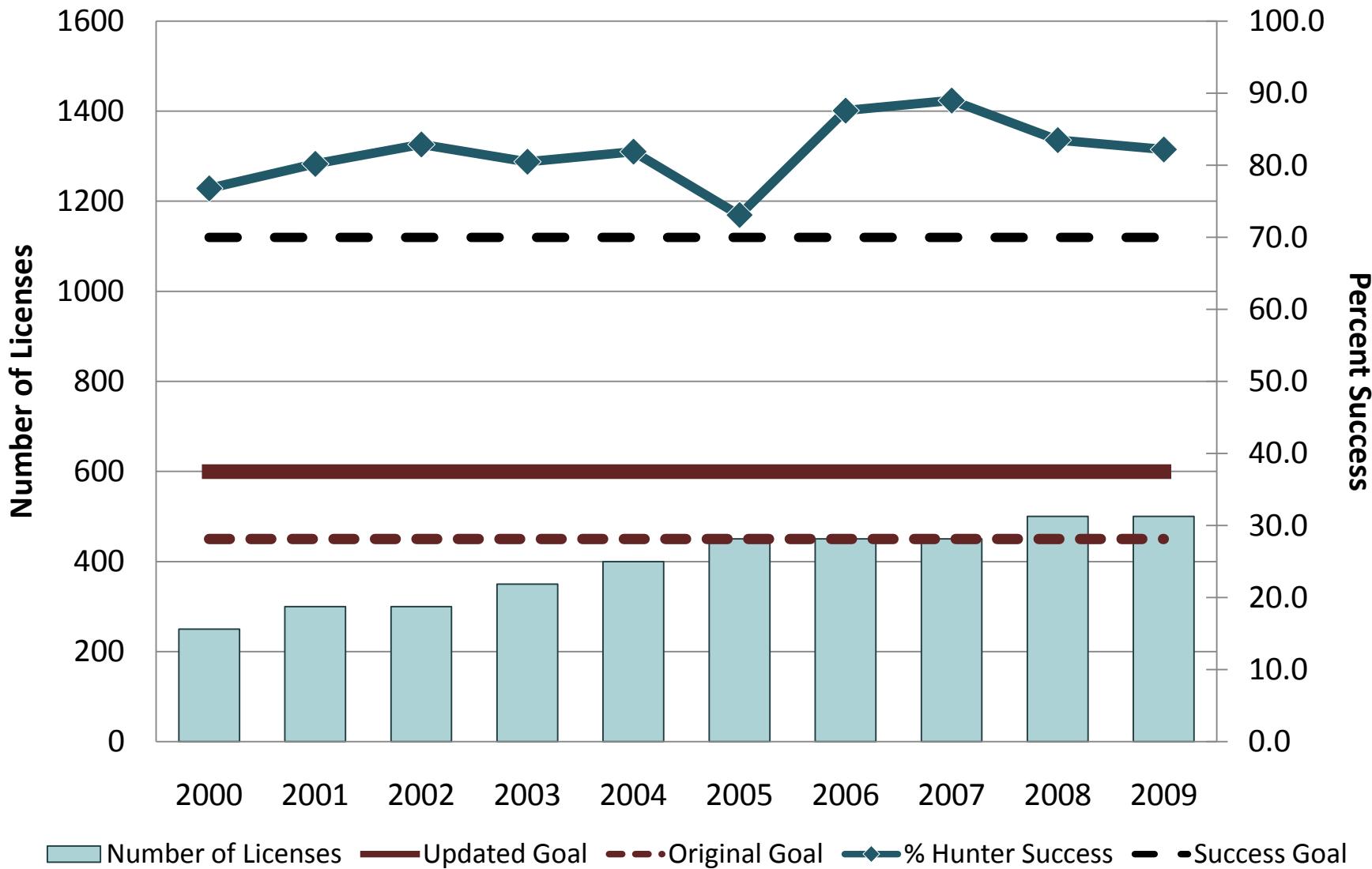
MULE DEER SIGHTED PER HOUR



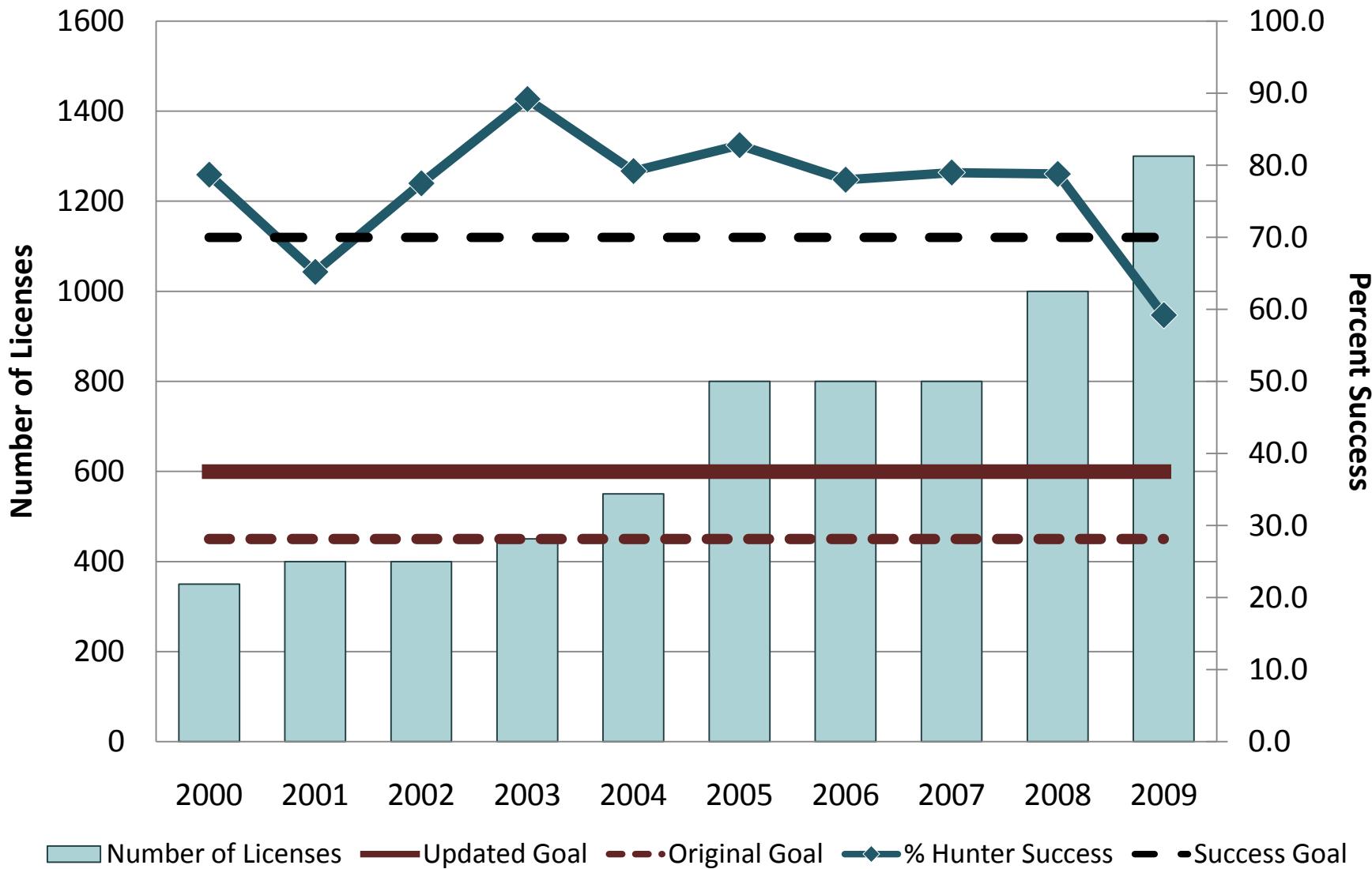
Deer-Vehicle Collisions in Hettinger-Stark Counties (3E1)



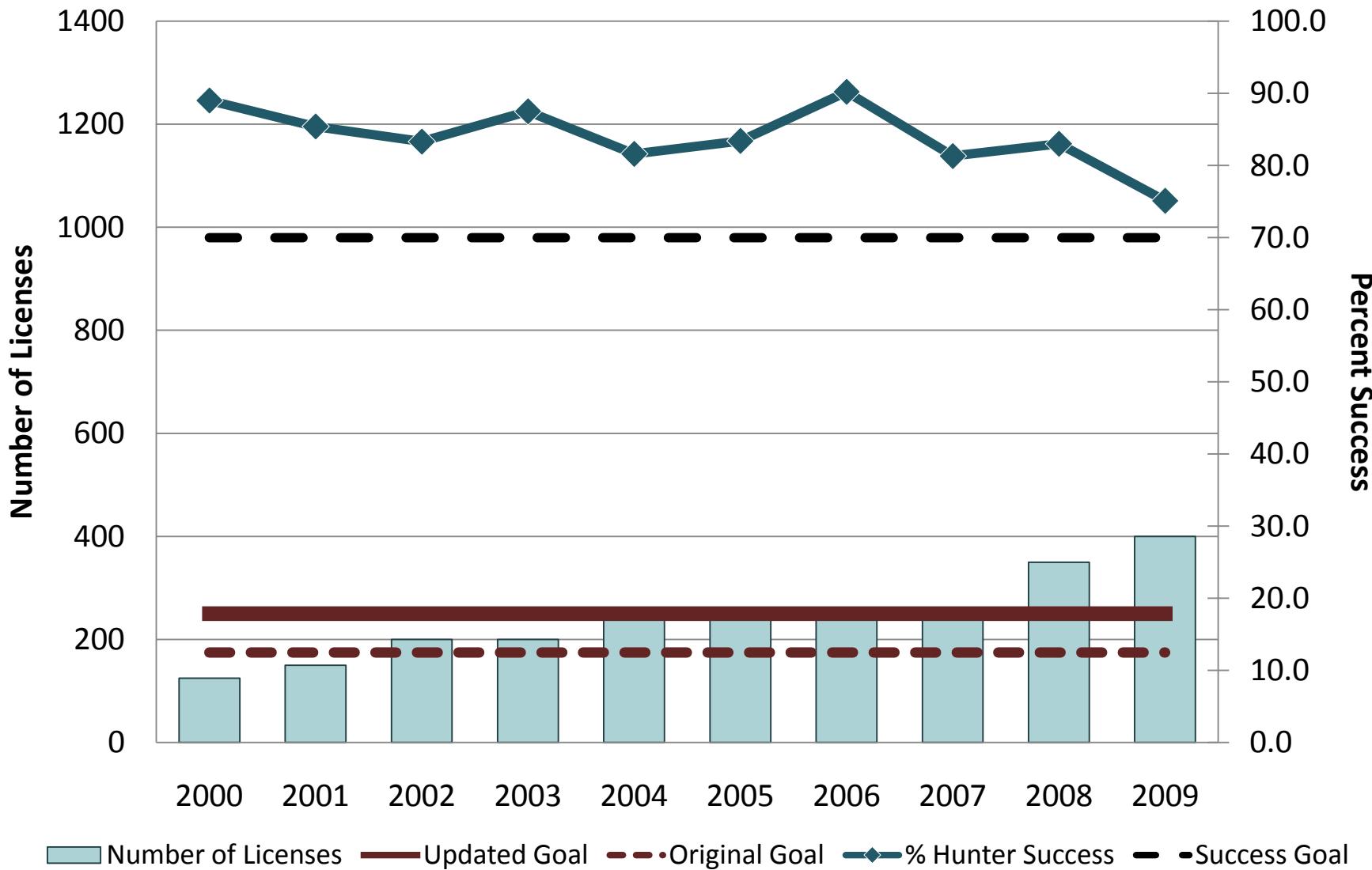
License Goals: 3E1 Antlered White-tailed Deer (Goal: 600)



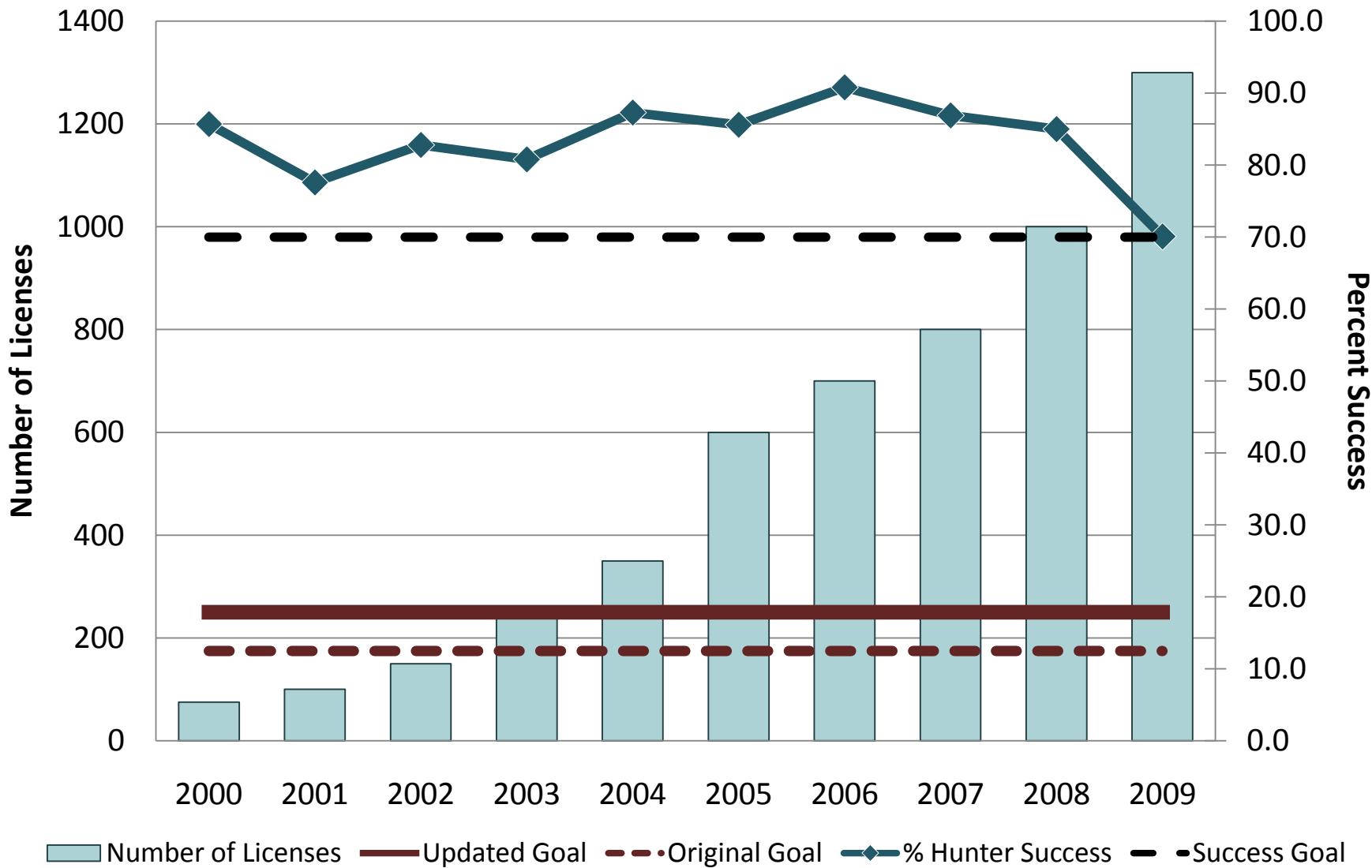
License Goals: 3E1 Antlerless White-tailed Deer (Goal: 600)



License Goals: 3E1 Any Antlered Deer (Goal: 250)

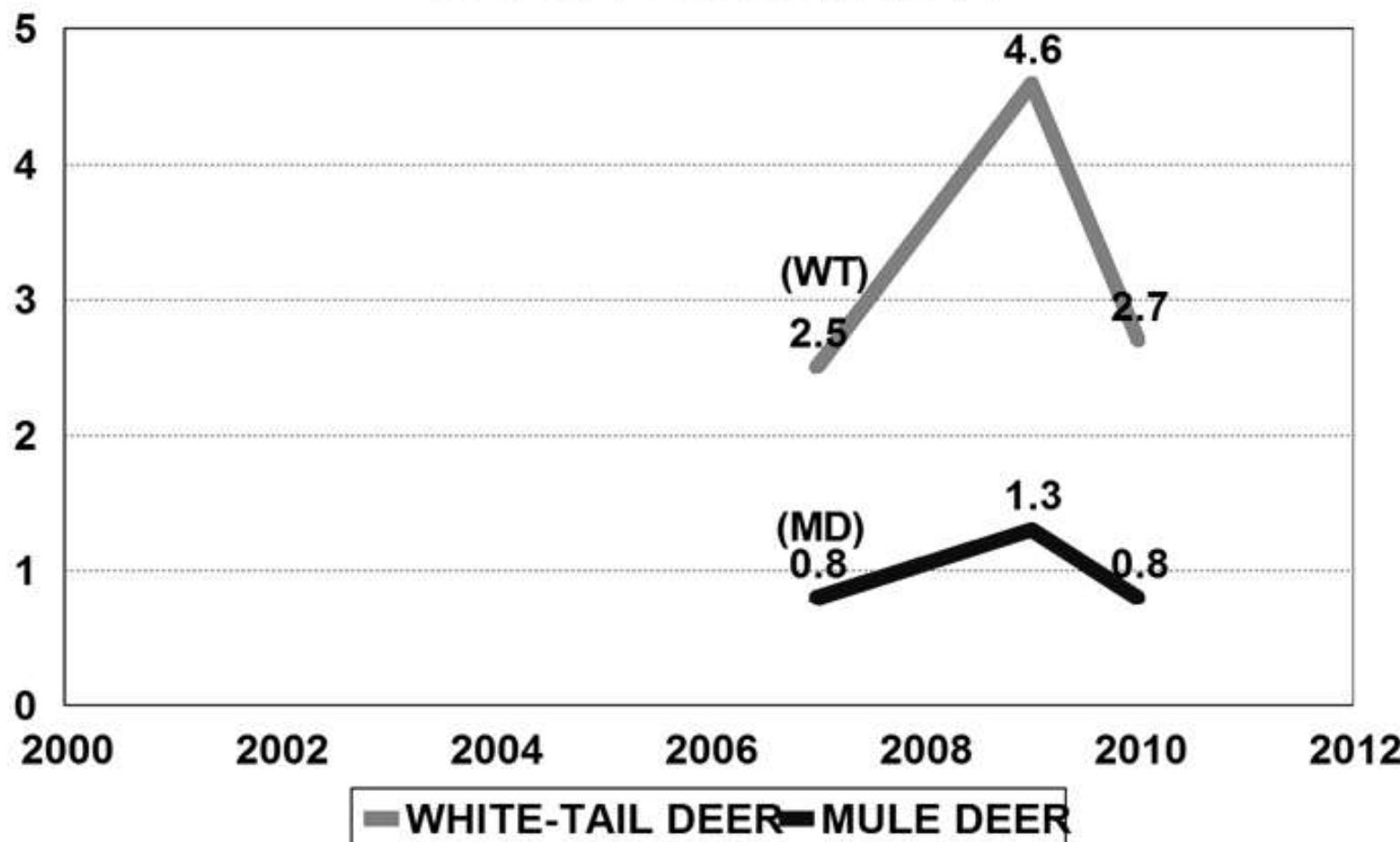


License Goals: 3E1 Any Antlerless Deer (Goal: 250)



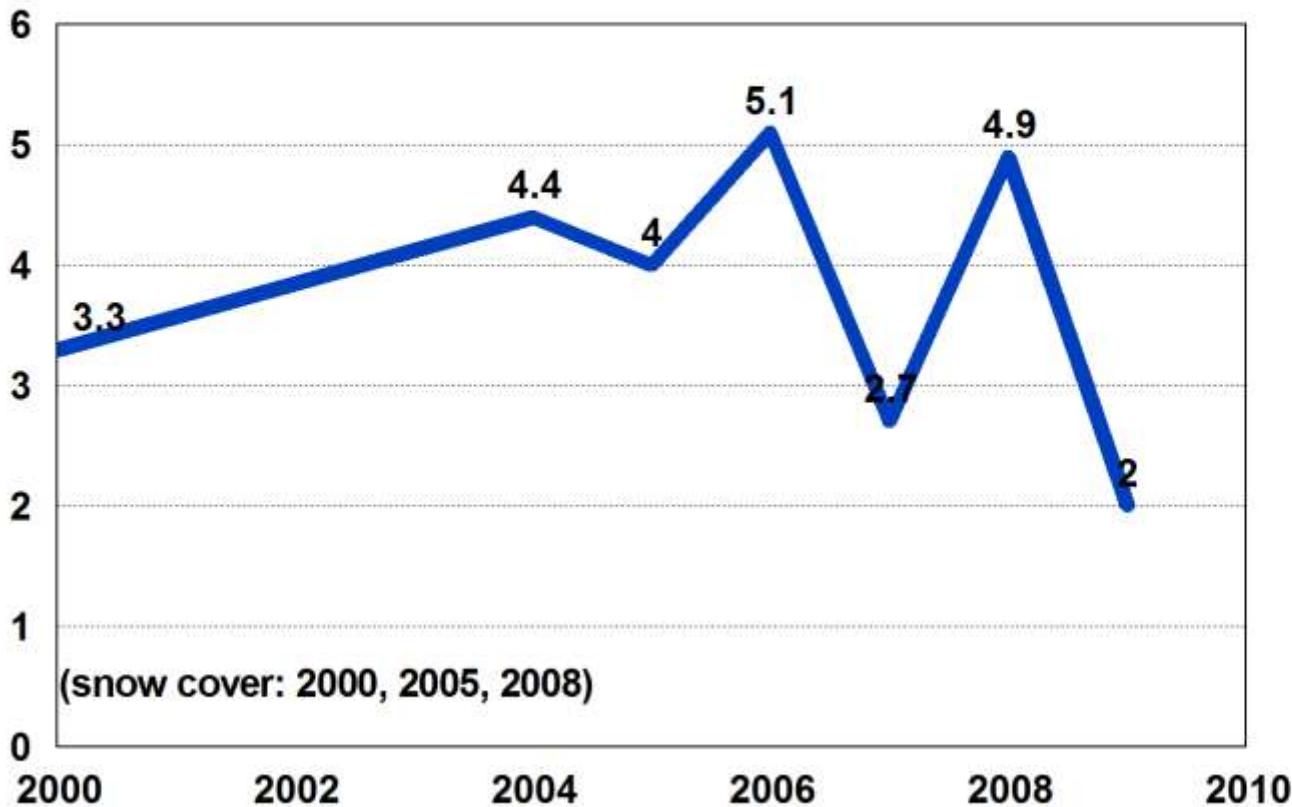
TOTAL COUNTS FOR WINTER SURVEY DATA: MONITORING BLOCK – 3E2

DEER PER SQ. MILE



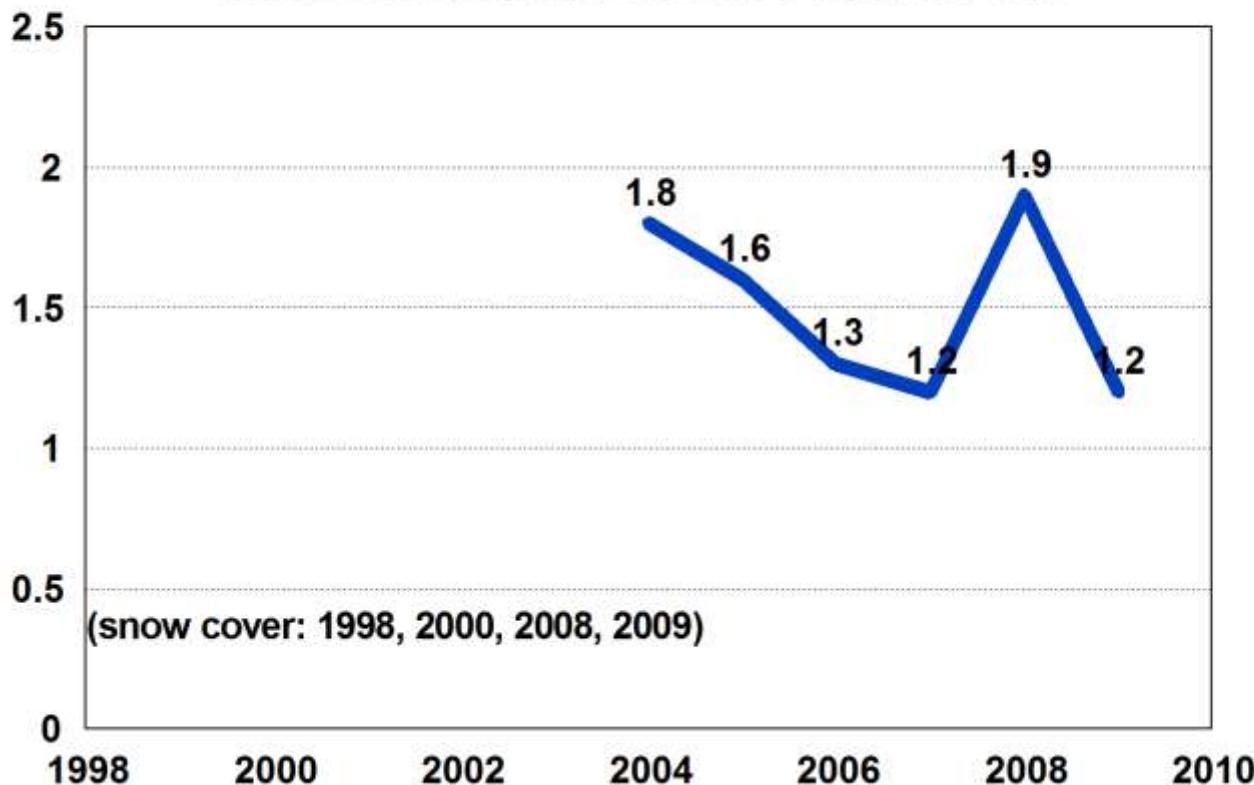
HUNTER OBSERVATIONS: UNIT 3E2

WHITE-TAILED DEER SIGHTED PER HOUR

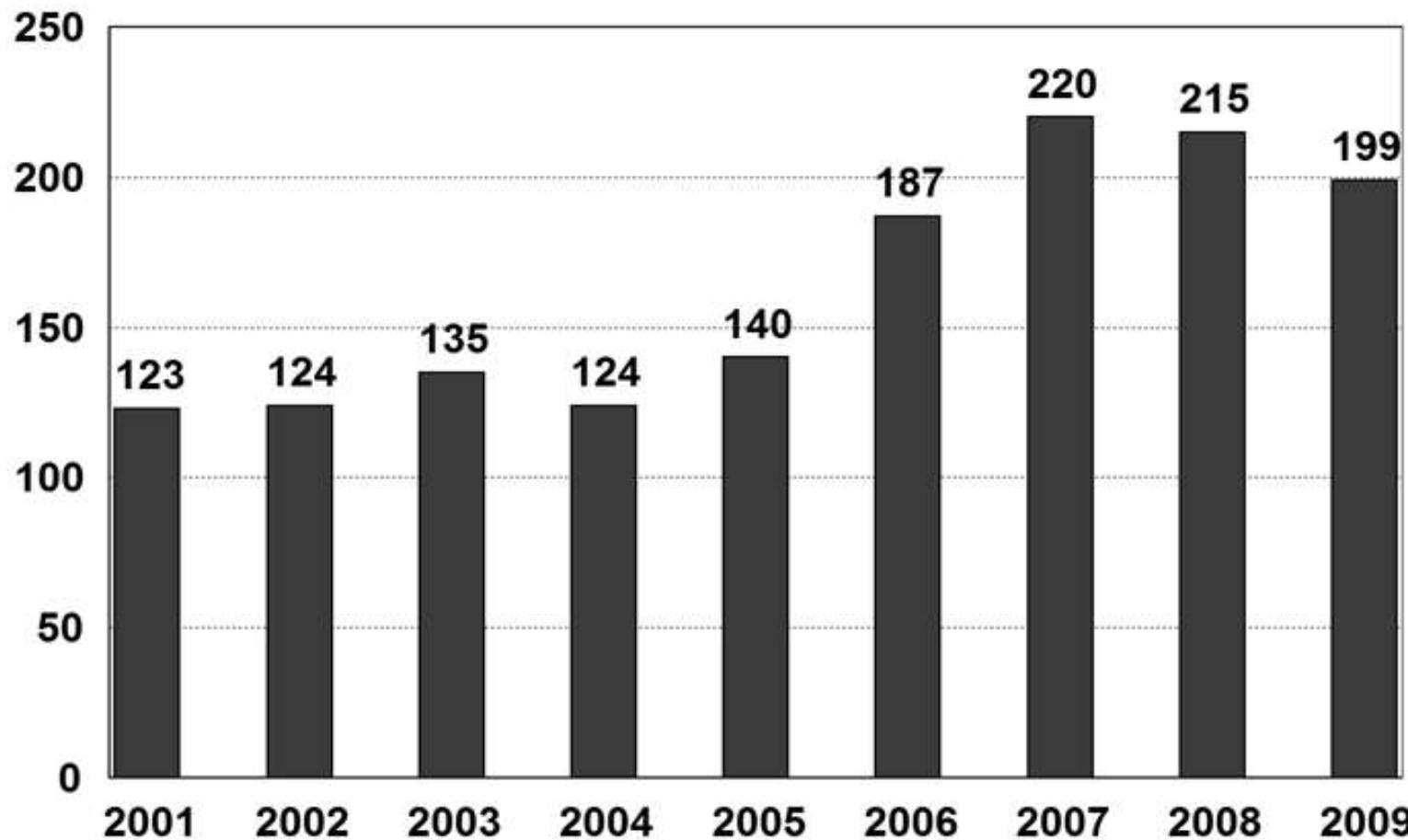


HUNTER OBSERVATIONS: UNIT 3E2

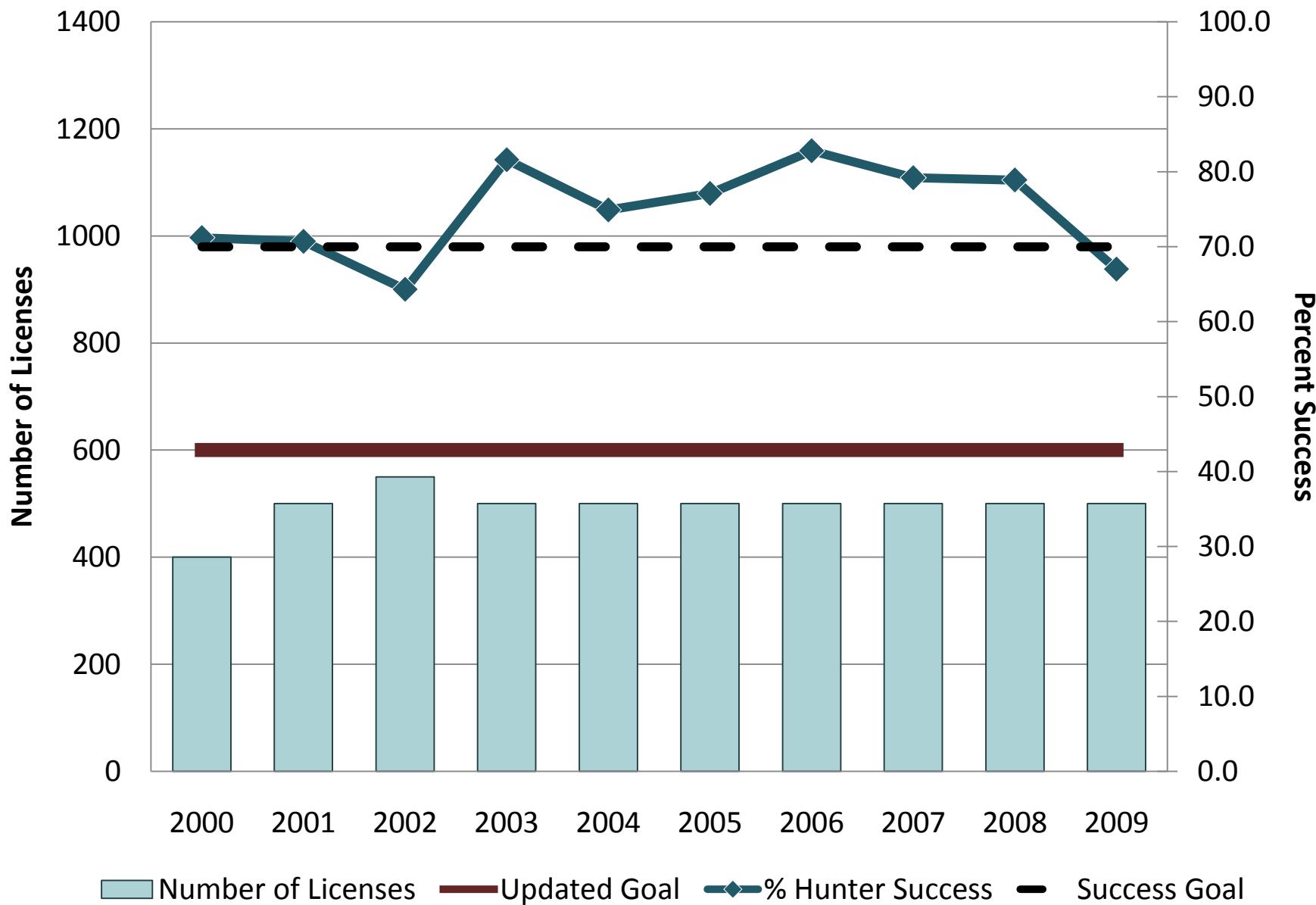
MULE DEER SIGHTED PER HOUR



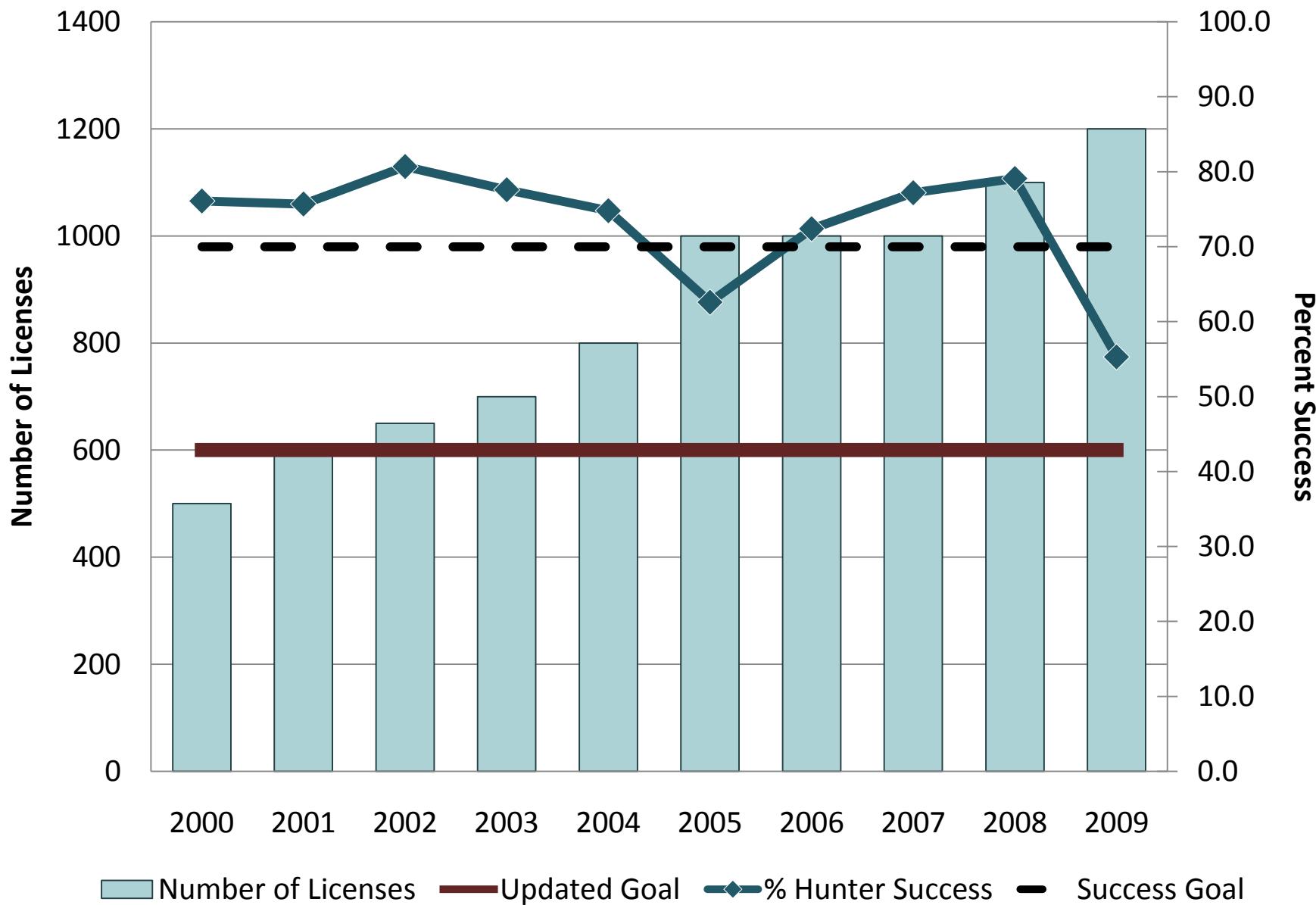
Deer-Vehicle Collisions in Morton County (3E2)



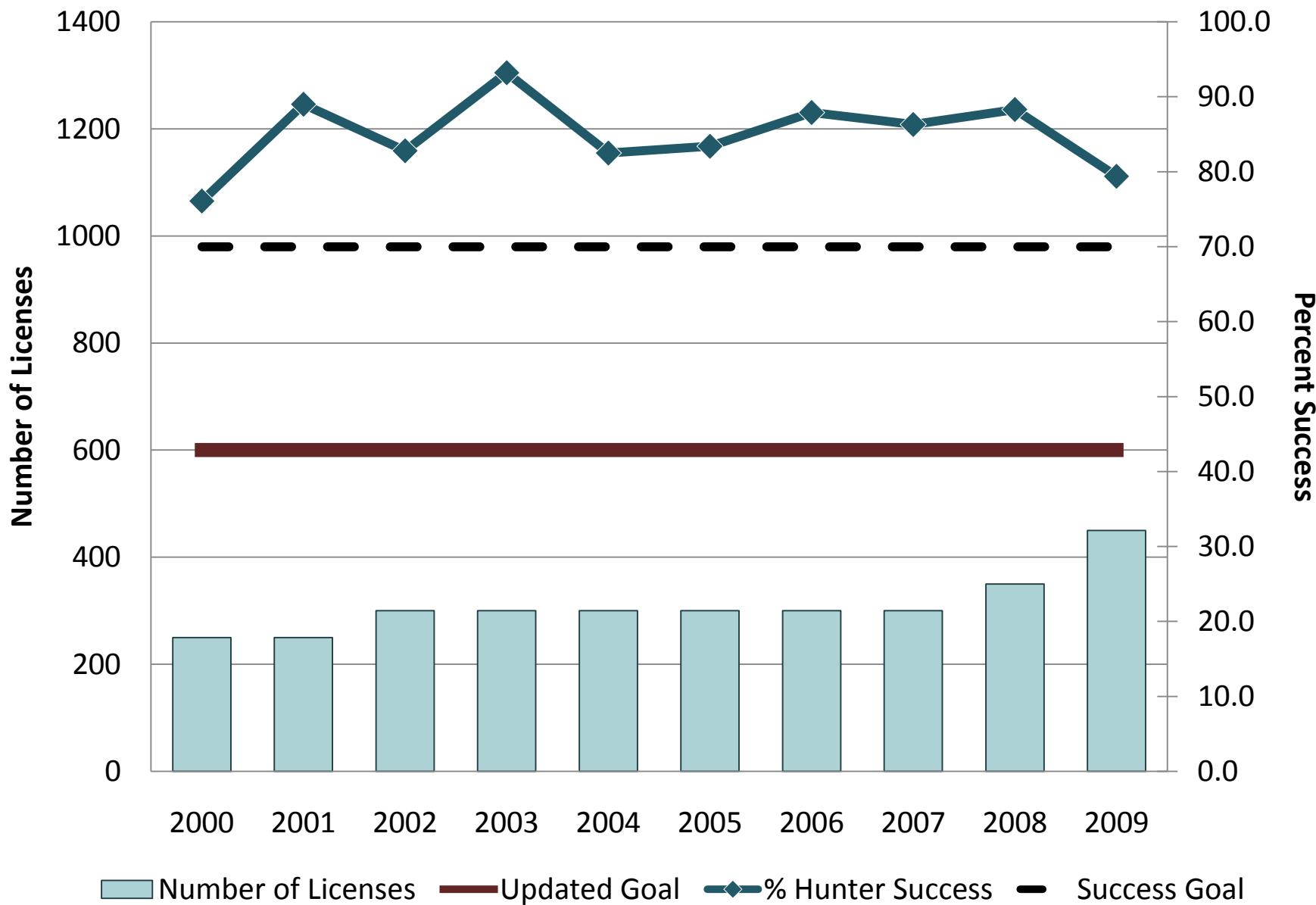
License Goals: 3E2 Antlered White-tailed Deer (Goal: 600)



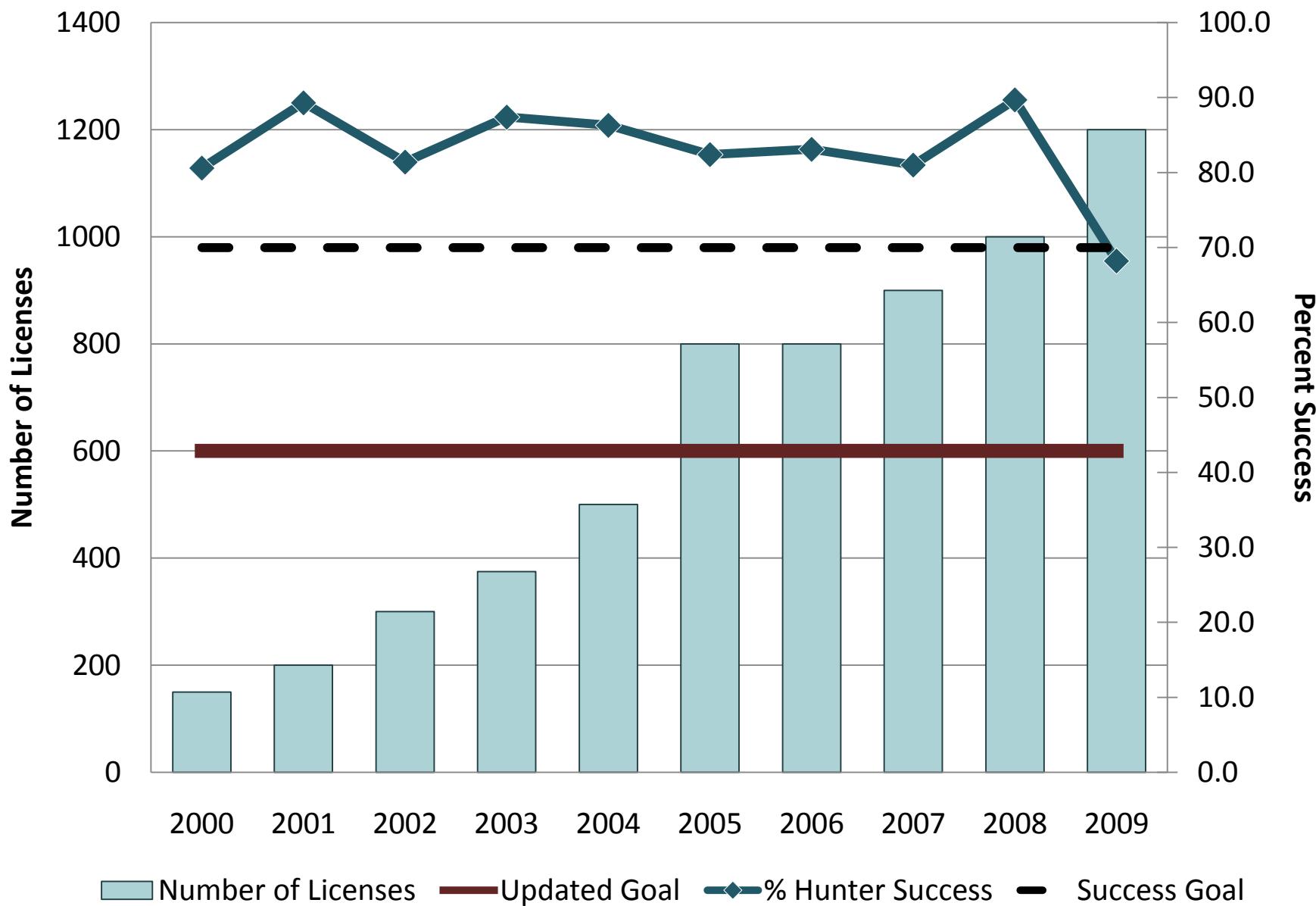
License Goals: 3E2 Antlerless White-tailed Deer (Goal: 600)



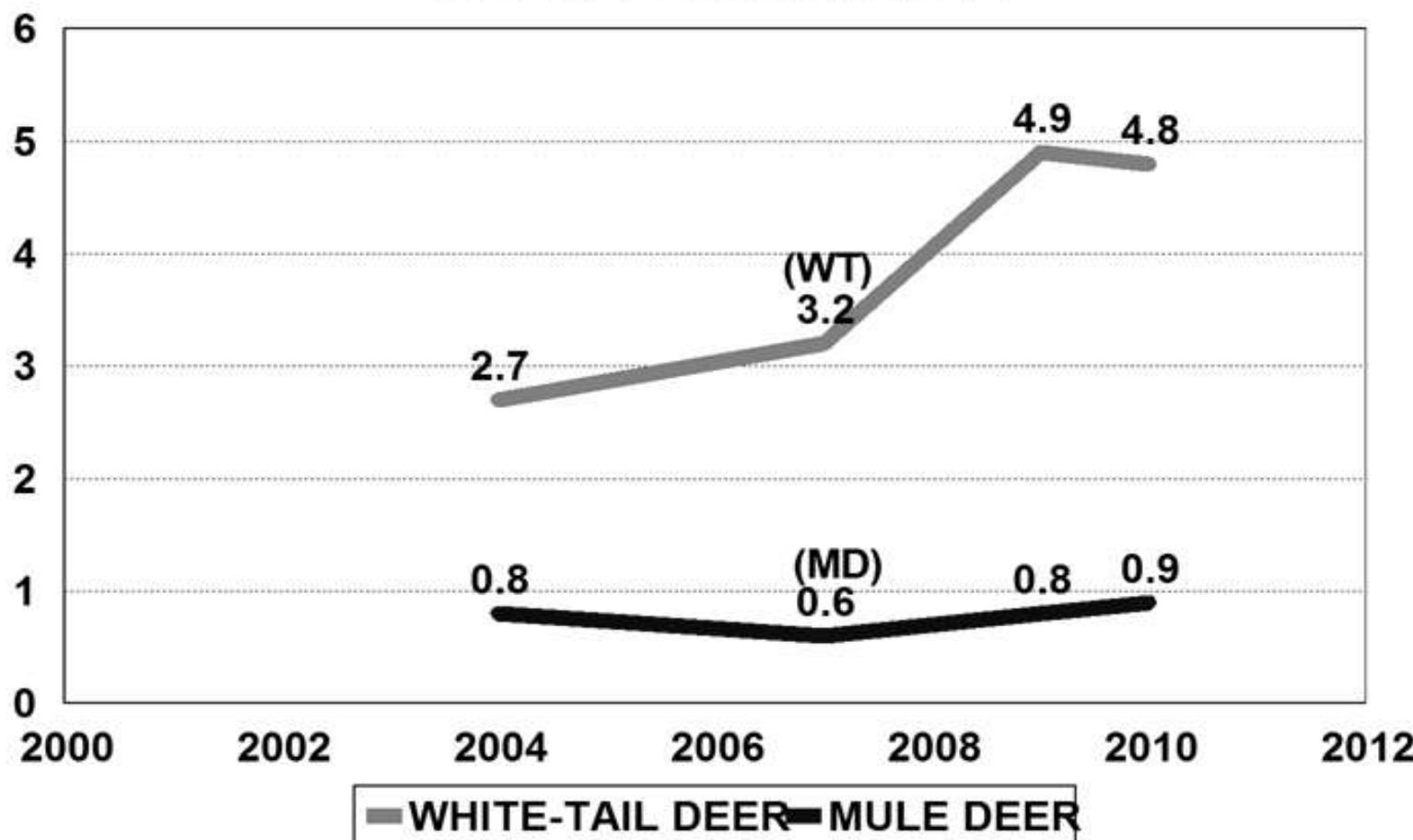
License Goals: 3E2 Any Antlered Deer (Goal: 600)



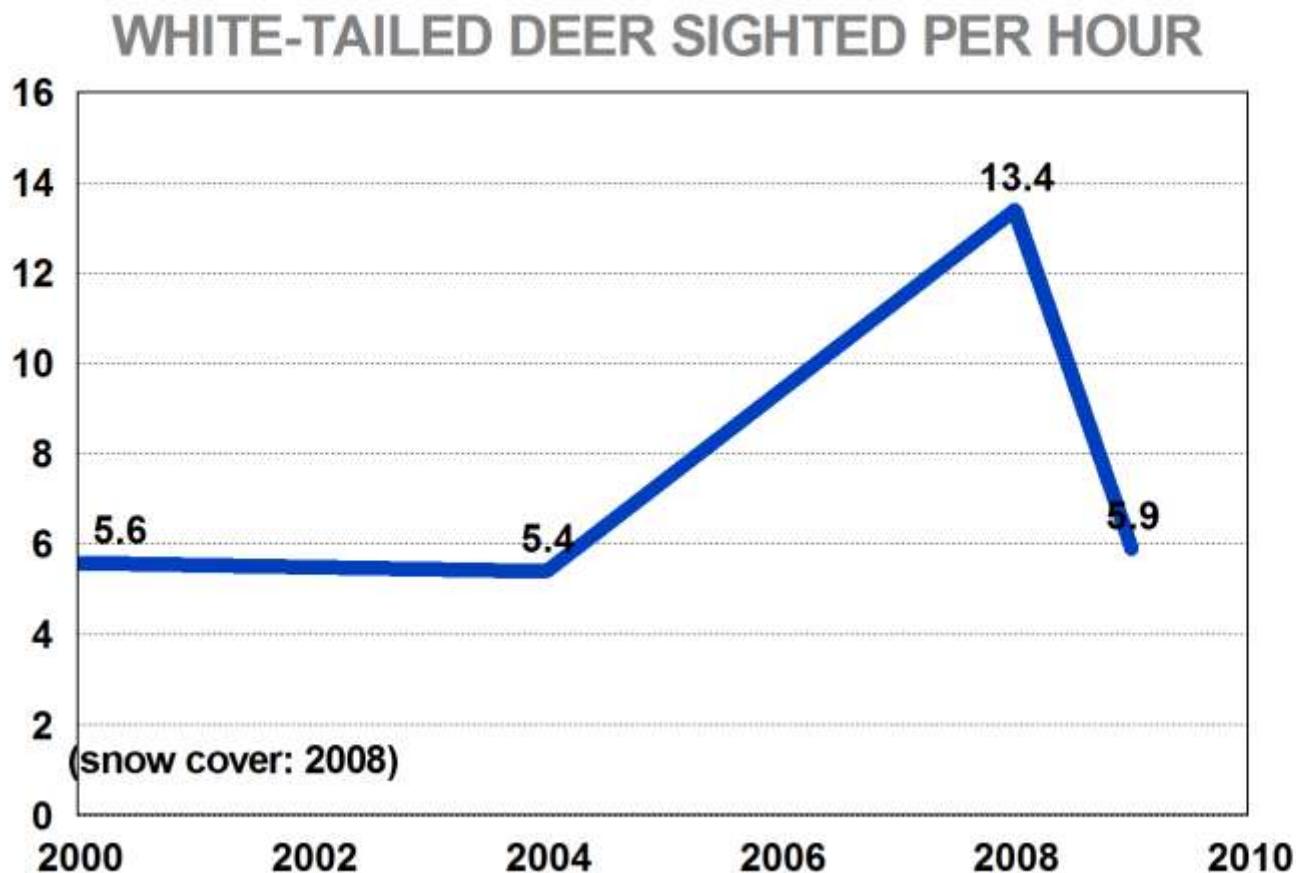
License Goals: 3E2 Any Antlerless Deer (Goal: 600)



TOTAL COUNTS FOR WINTER SURVEY DATA: MONITORING BLOCK – 3F1 DEER PER SQ. MILE

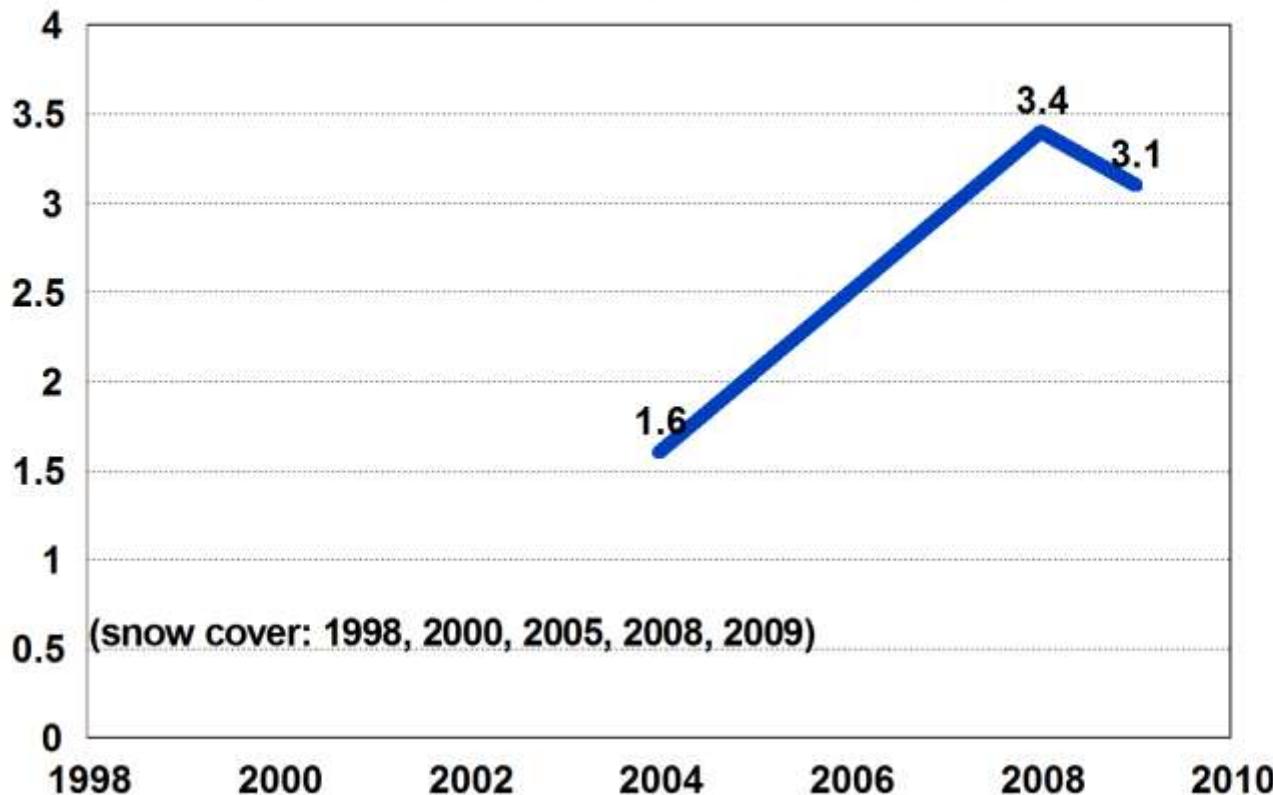


HUNTER OBSERVATIONS: UNIT 3F1

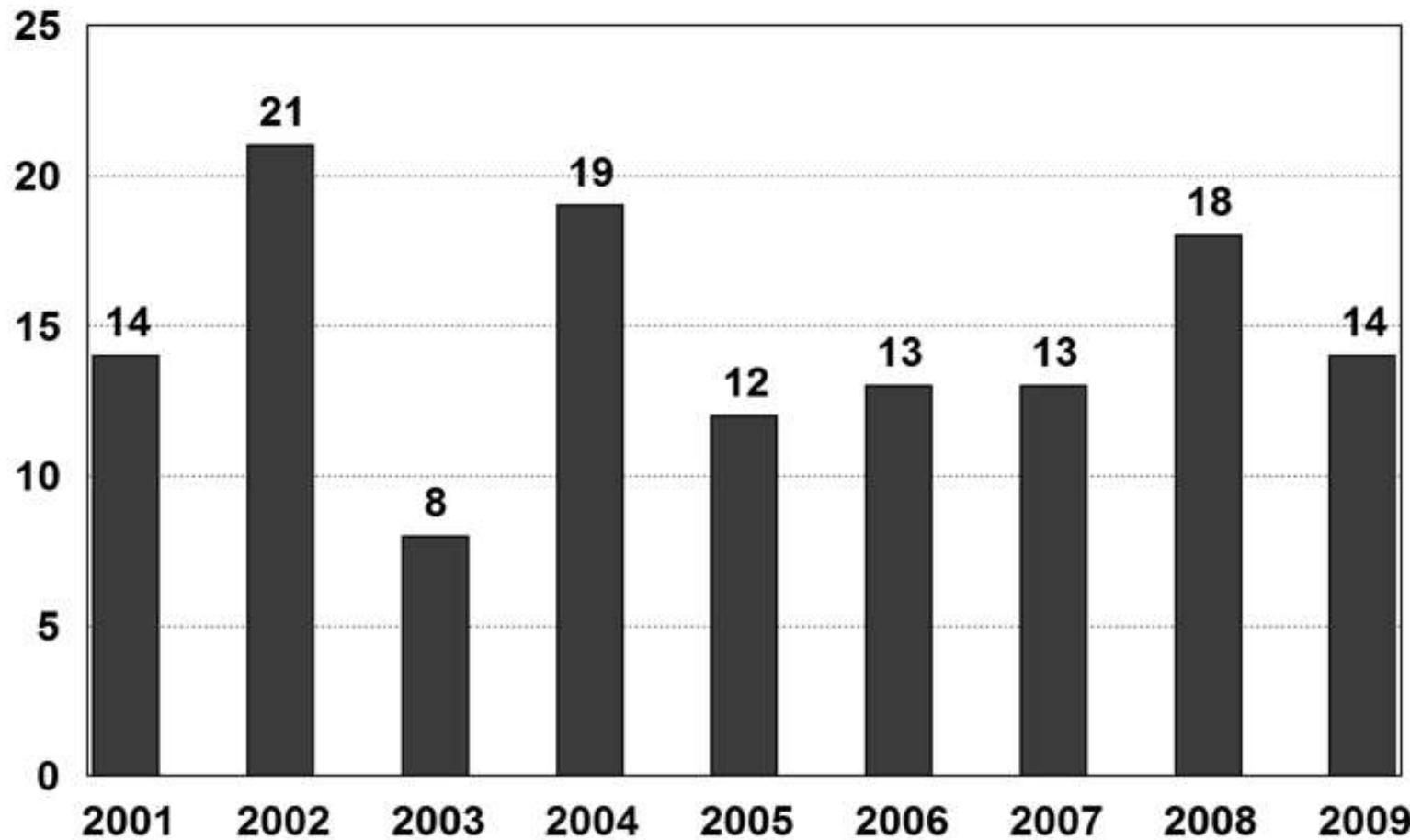


HUNTER OBSERVATIONS: UNIT 3F1

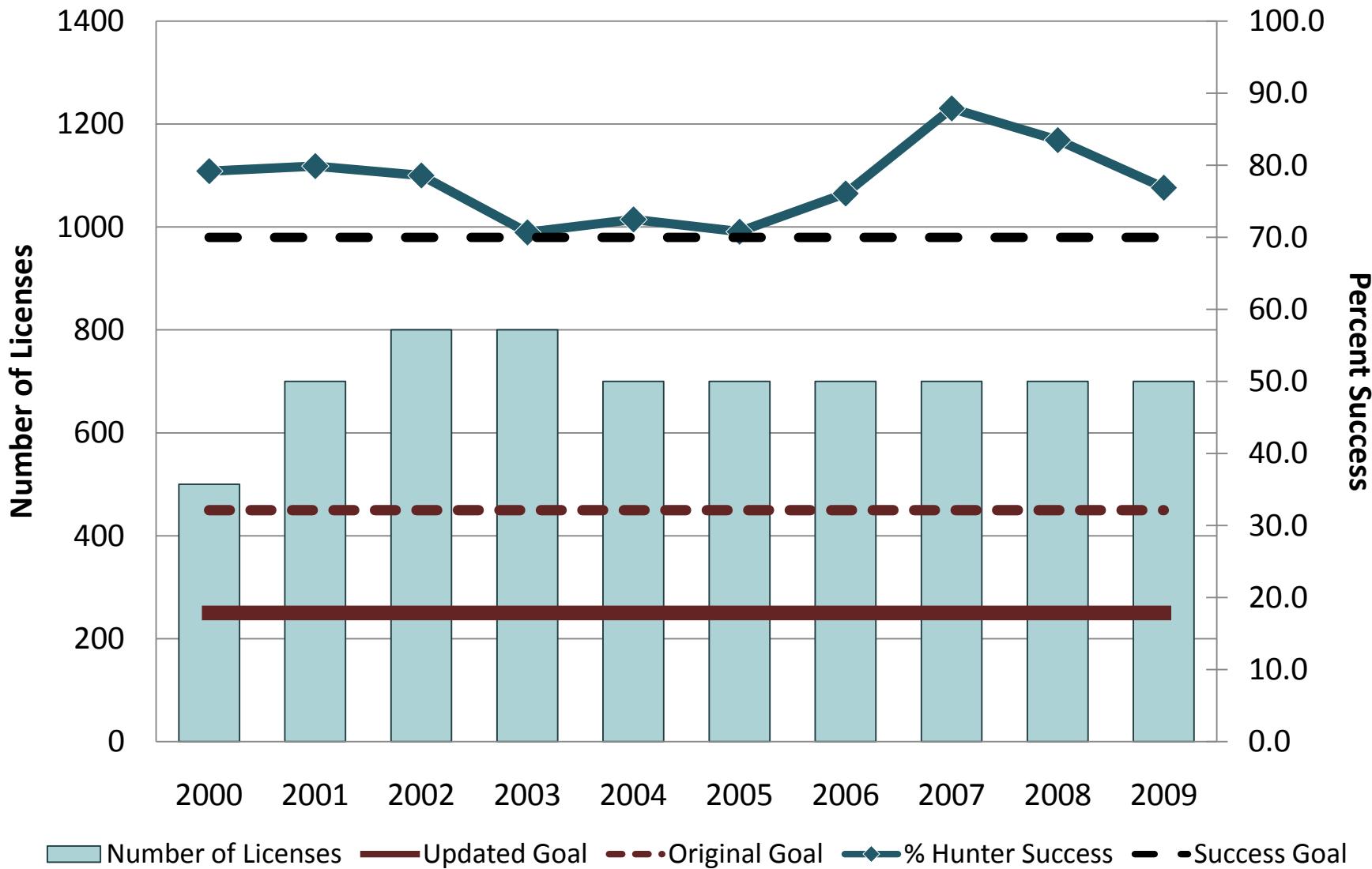
MULE DEER SIGHTED PER HOUR



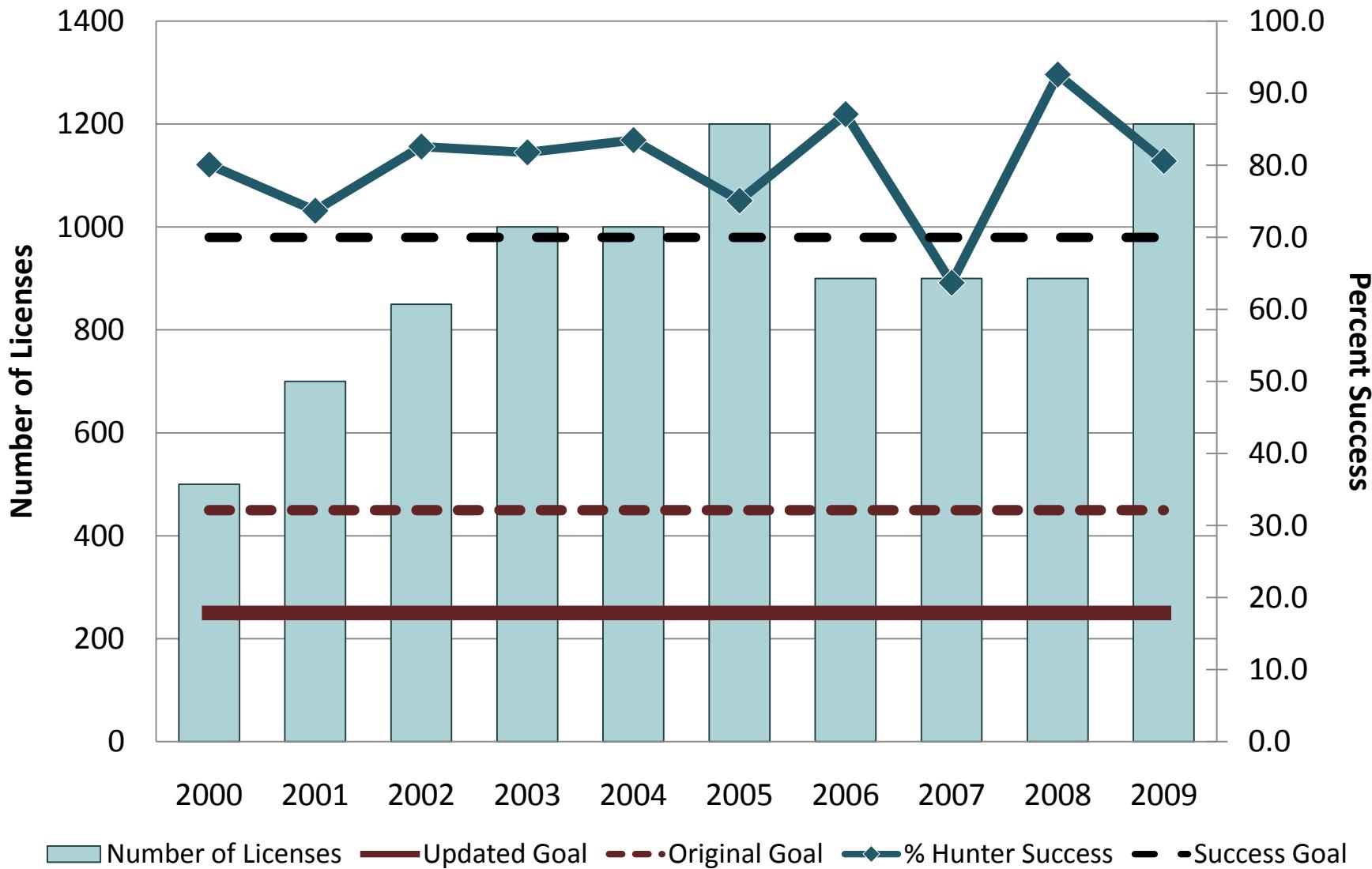
Deer-Vehicle Collisions in Adams County (3F1)



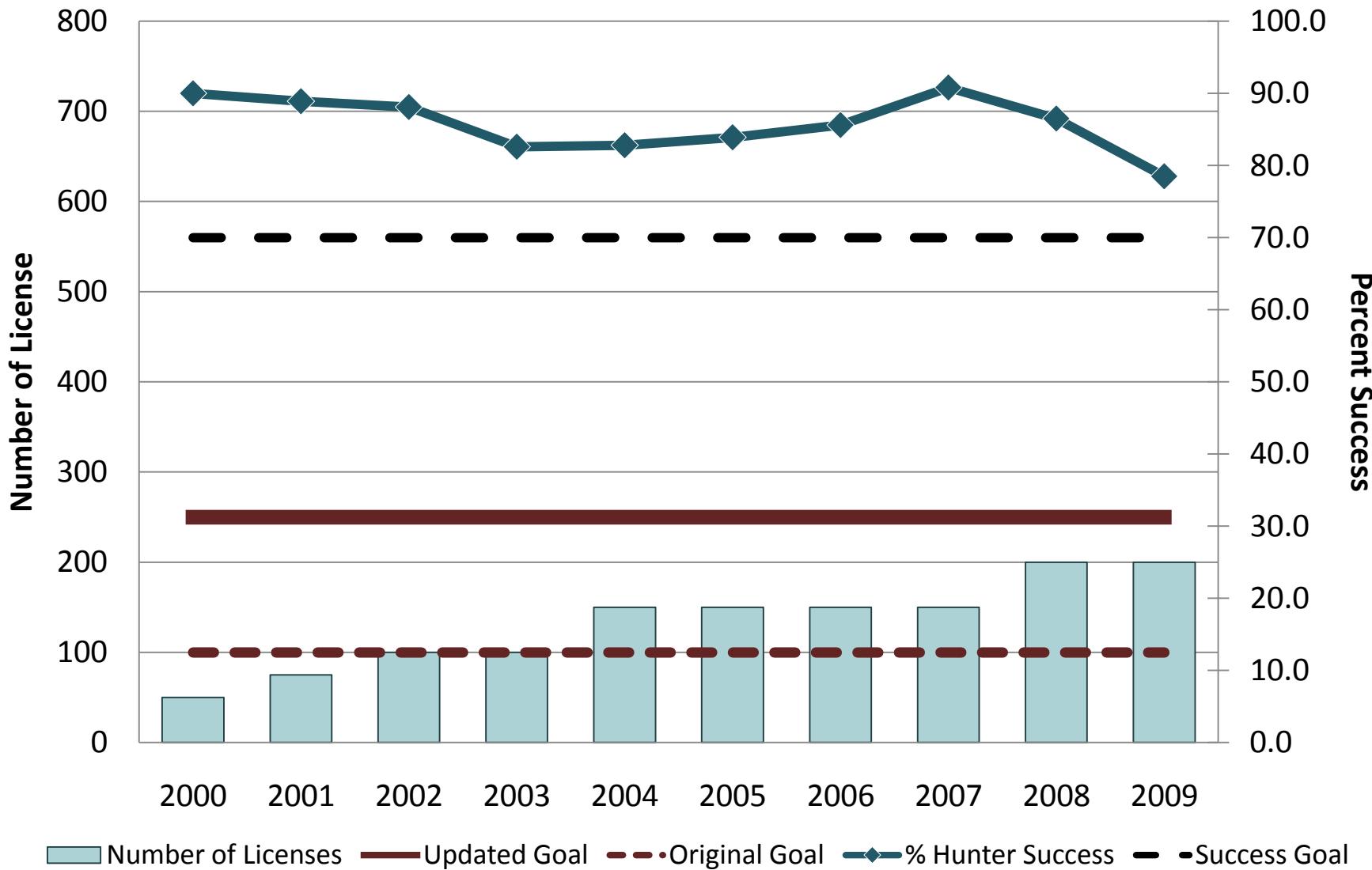
License Goals: 3F1 Antlered White-tailed Deer (Goal: 250)



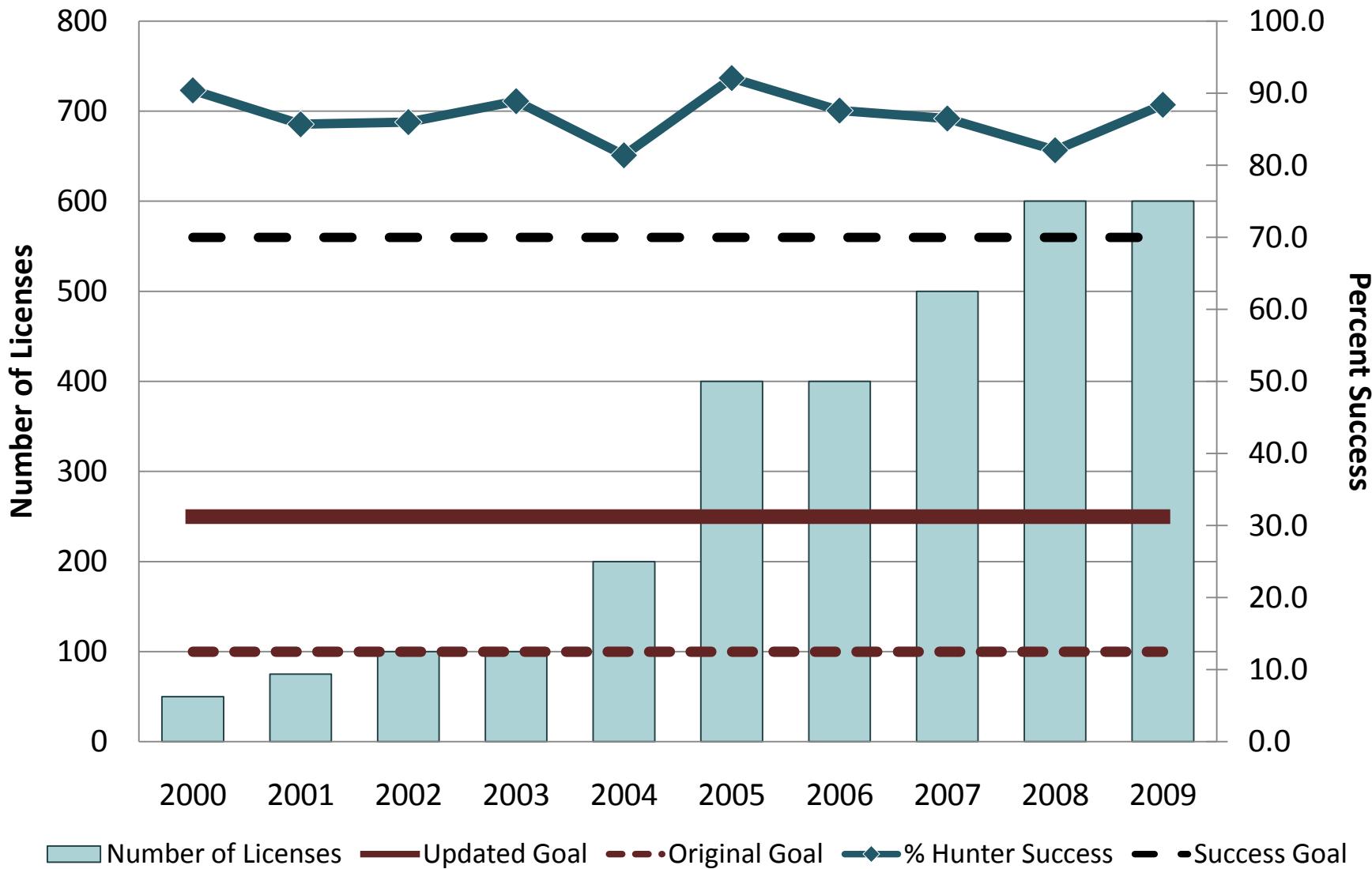
License Goals: 3F1 Antlerless White-tailed Deer (Goal: 250)



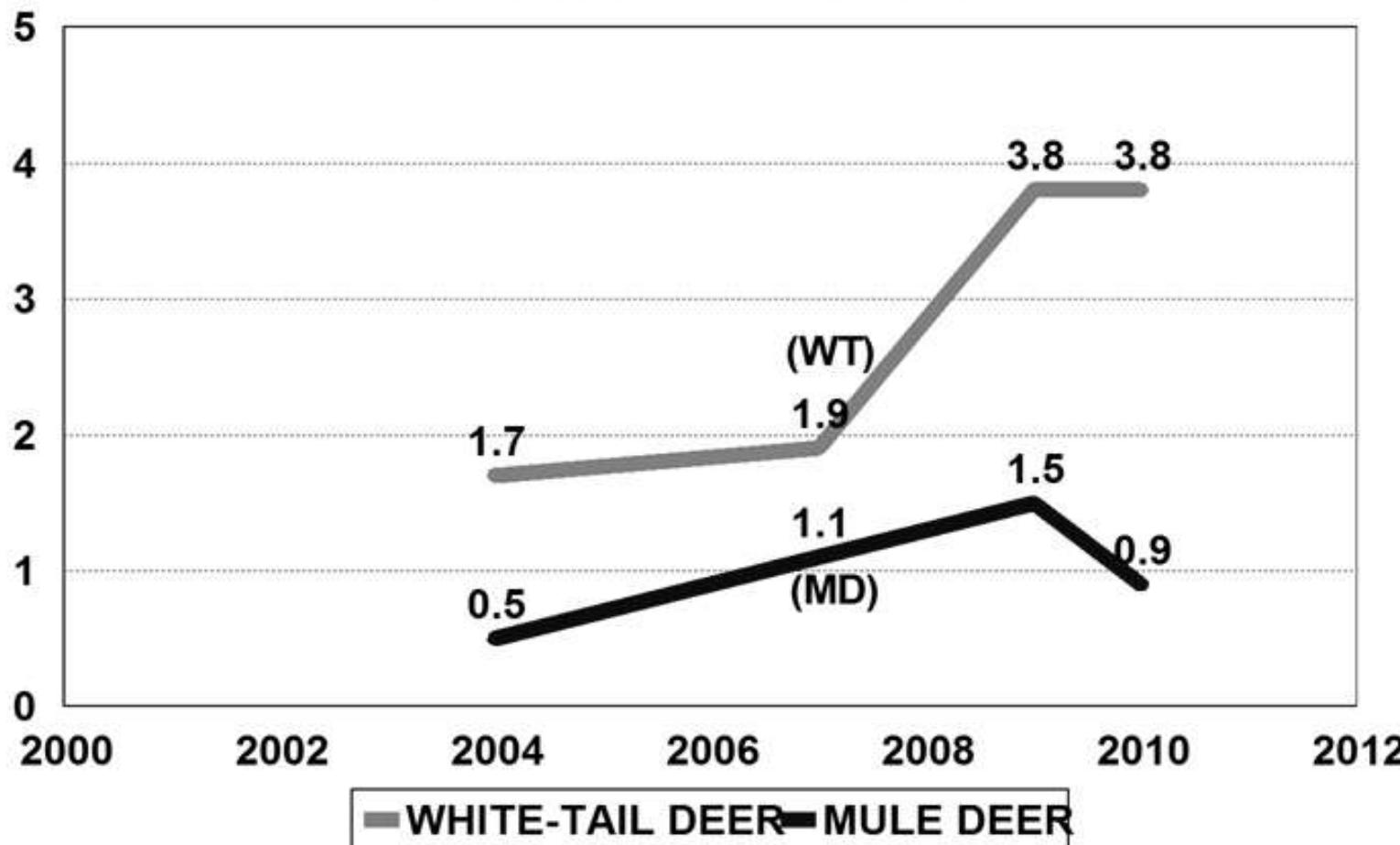
License Goals: 3F1 Any Antlered Deer (Goal: 250)



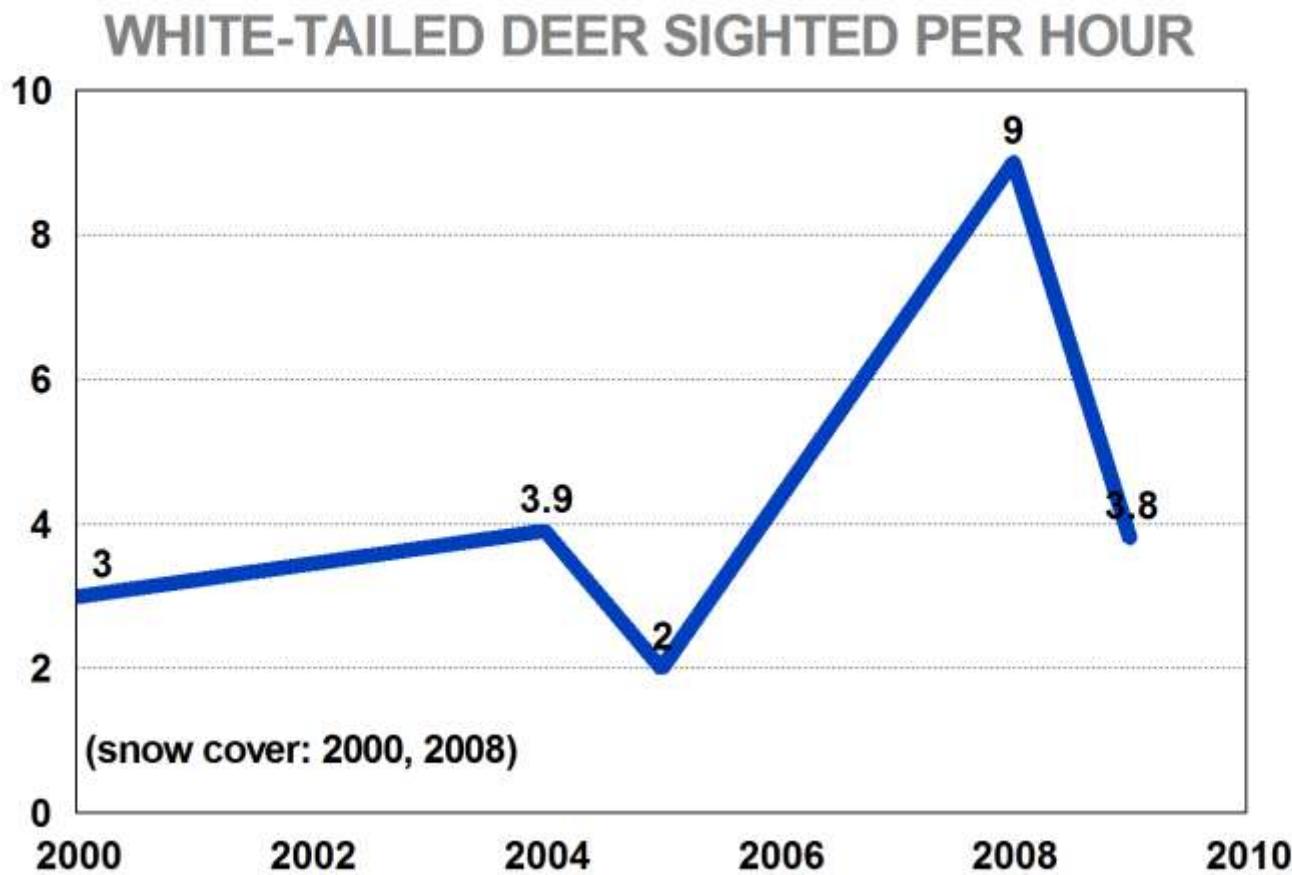
License Goals: 3F1 Any Antlerless Deer (Goal: 250)



TOTAL COUNTS FOR WINTER SURVEY DATA: MONITORING BLOCK – 3F2 DEER PER SQ. MILE

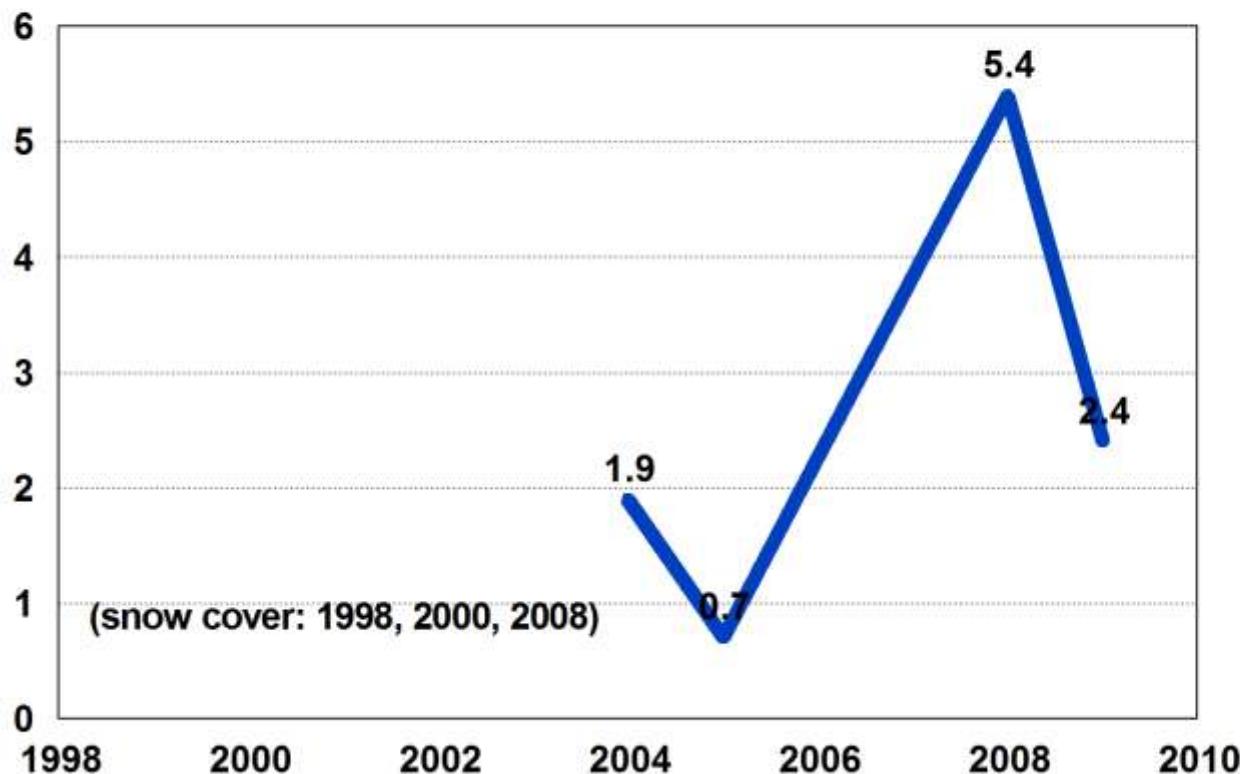


HUNTER OBSERVATIONS: UNIT 3F2

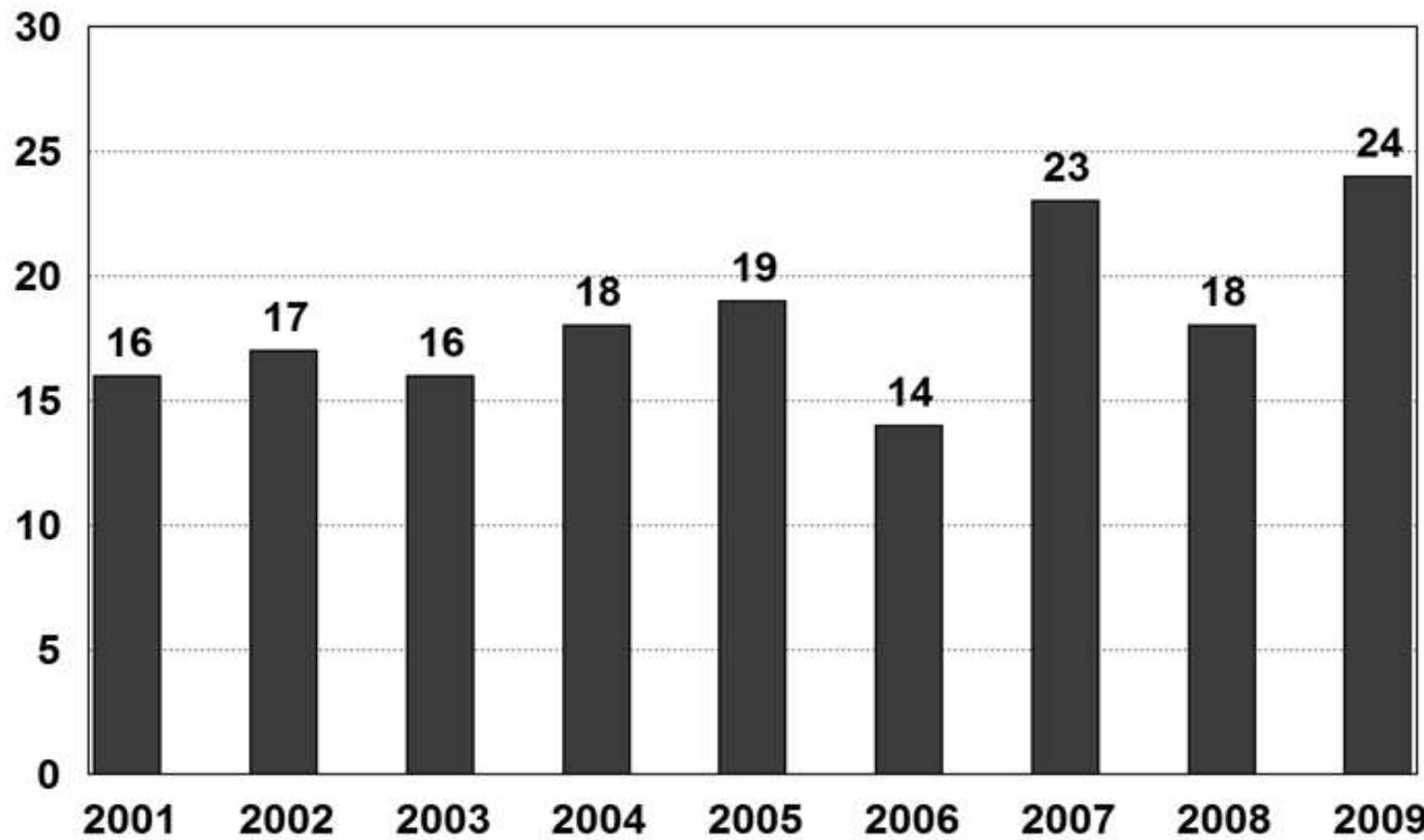


HUNTER OBSERVATIONS: UNIT 3F2

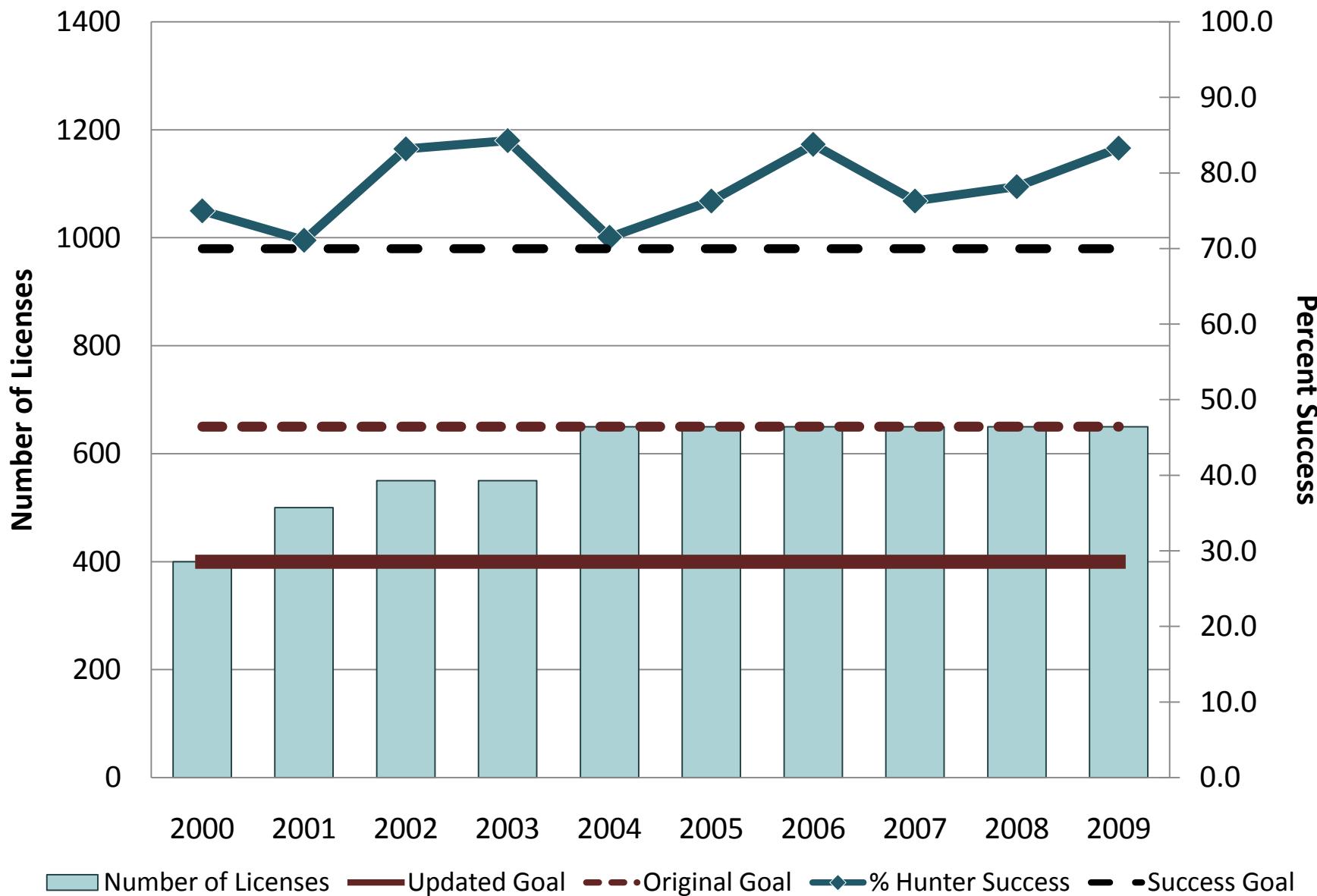
MULE DEER SIGHTED PER HOUR



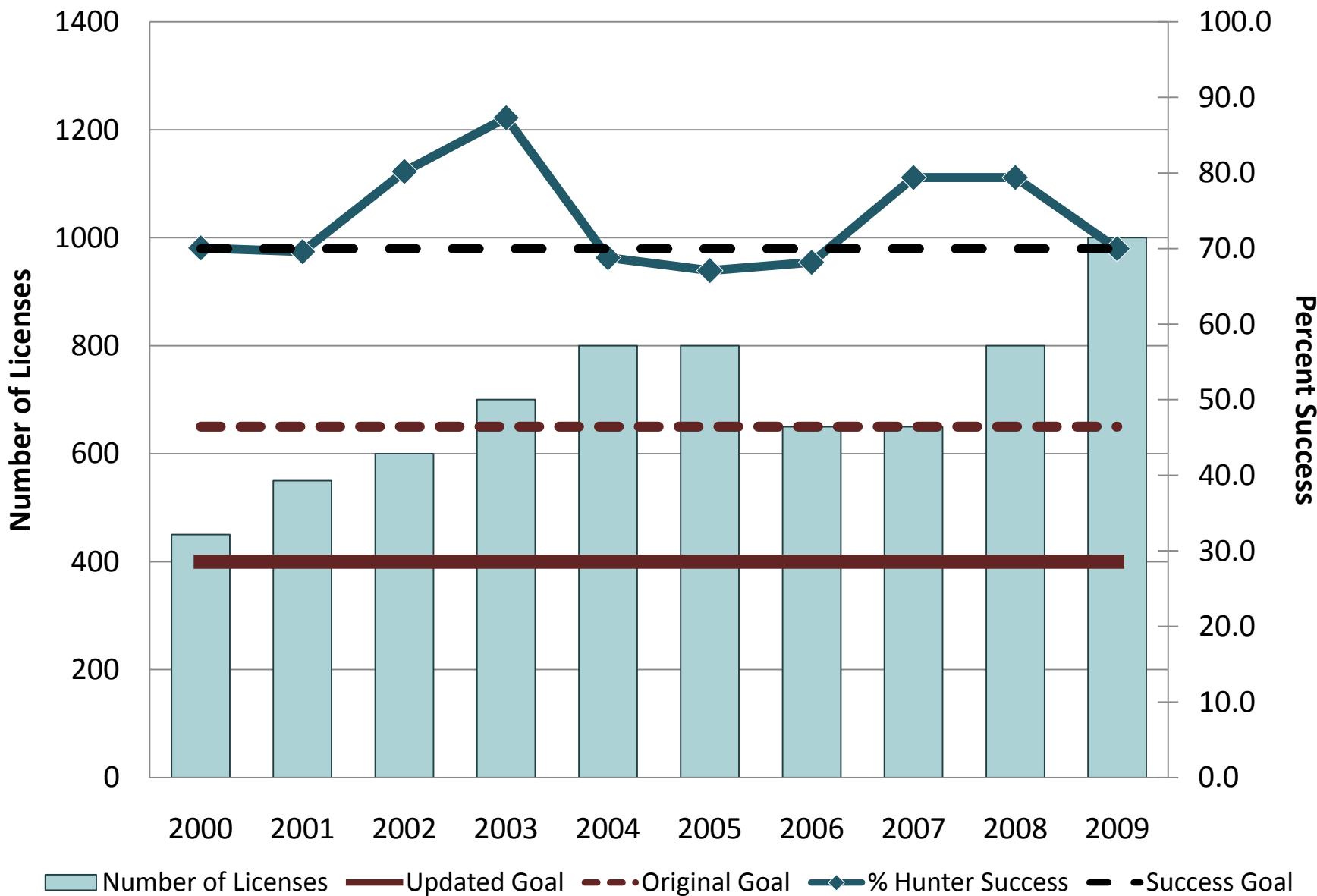
Deer-Vehicle Collisions in Grant-Sioux Counties (3F2)



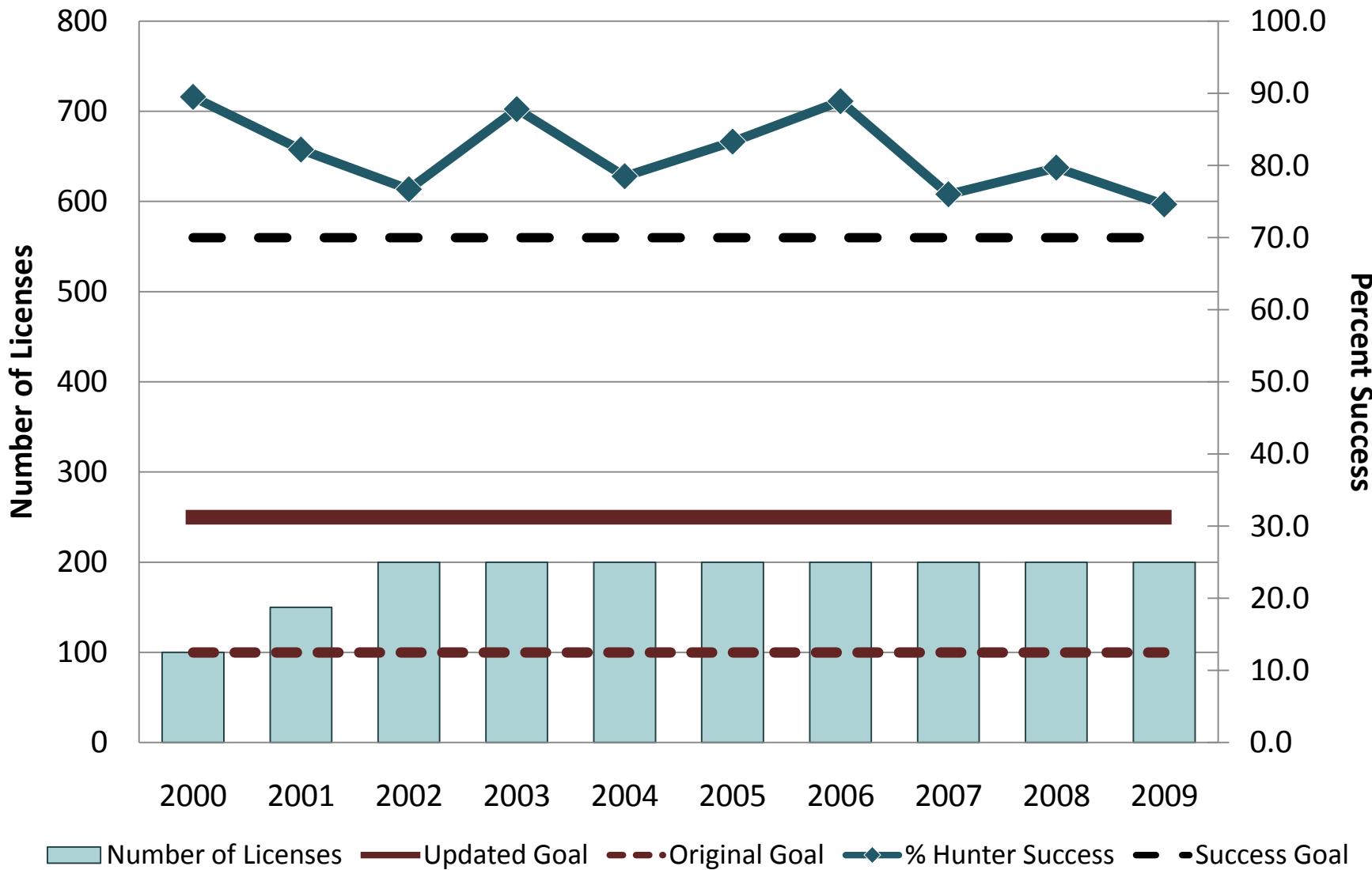
License Goals: 3F2 Antlered White-tailed Deer (Goal: 400)



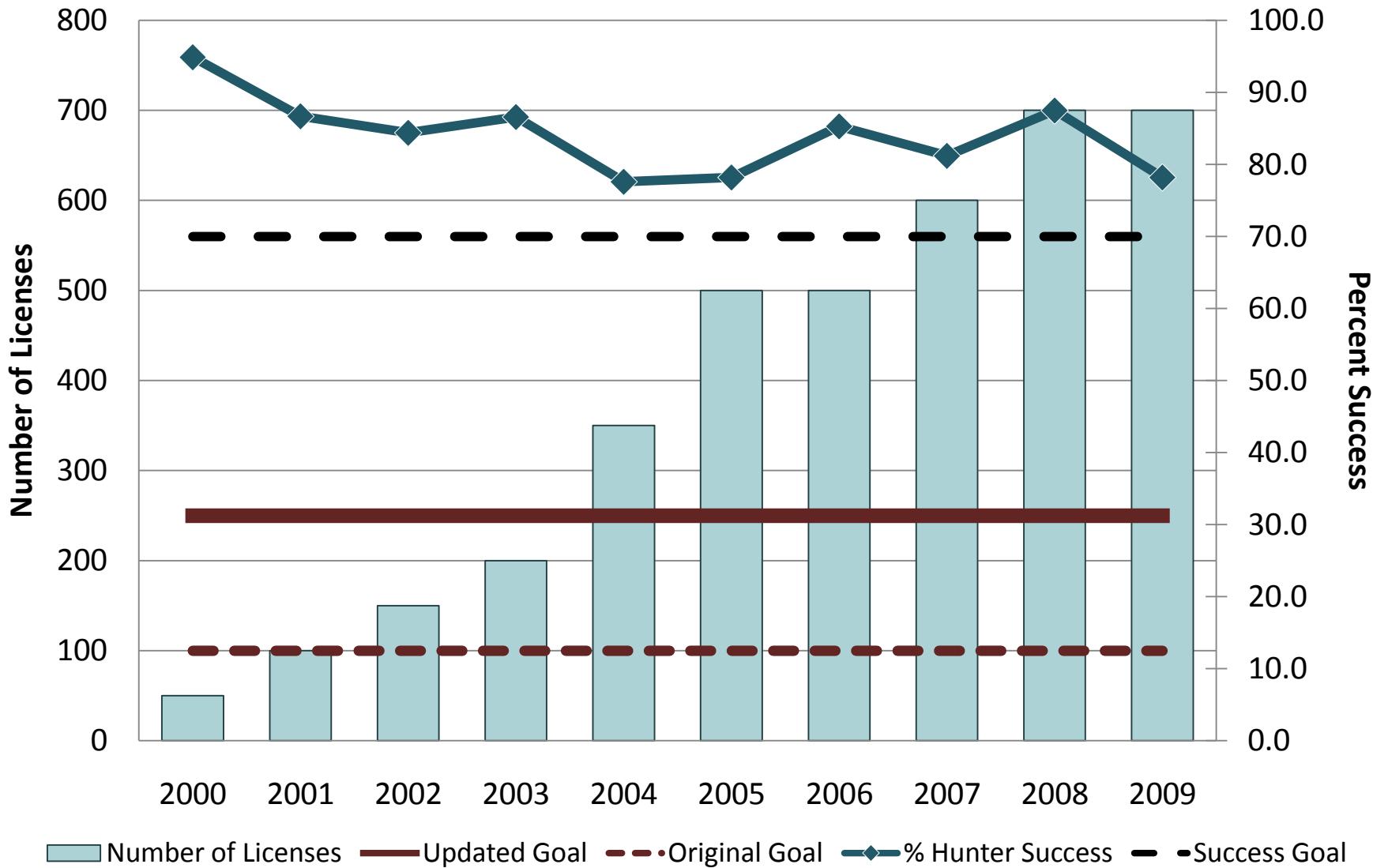
License Goals: 3F2 Antlerless White-tailed Deer (Goal: 400)



License Goals: 3F2 Any Antlered Deer (Goal: 250)



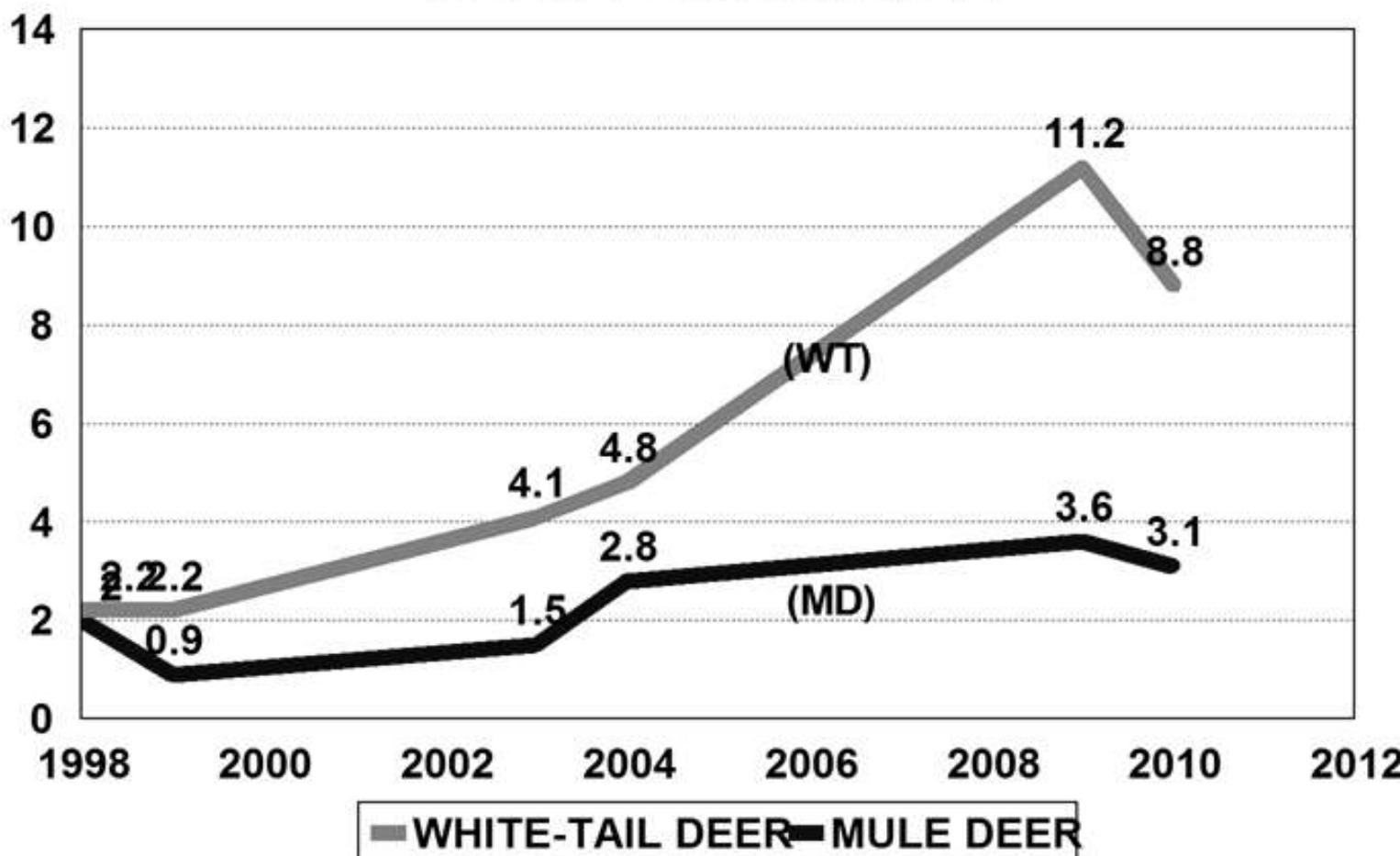
License Goals: 3F2 Any Antlerless Deer (Goal: 250)



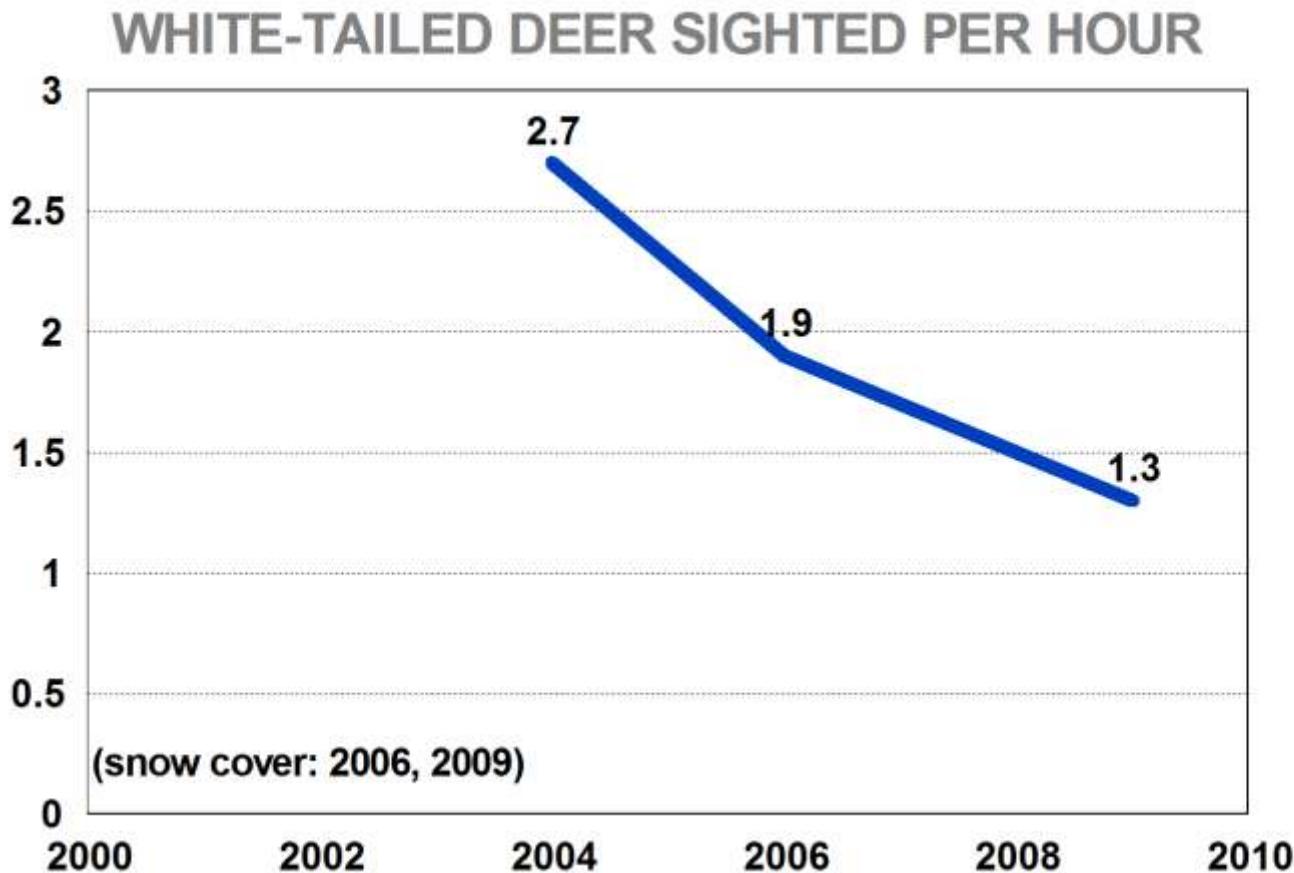
Badlands Units



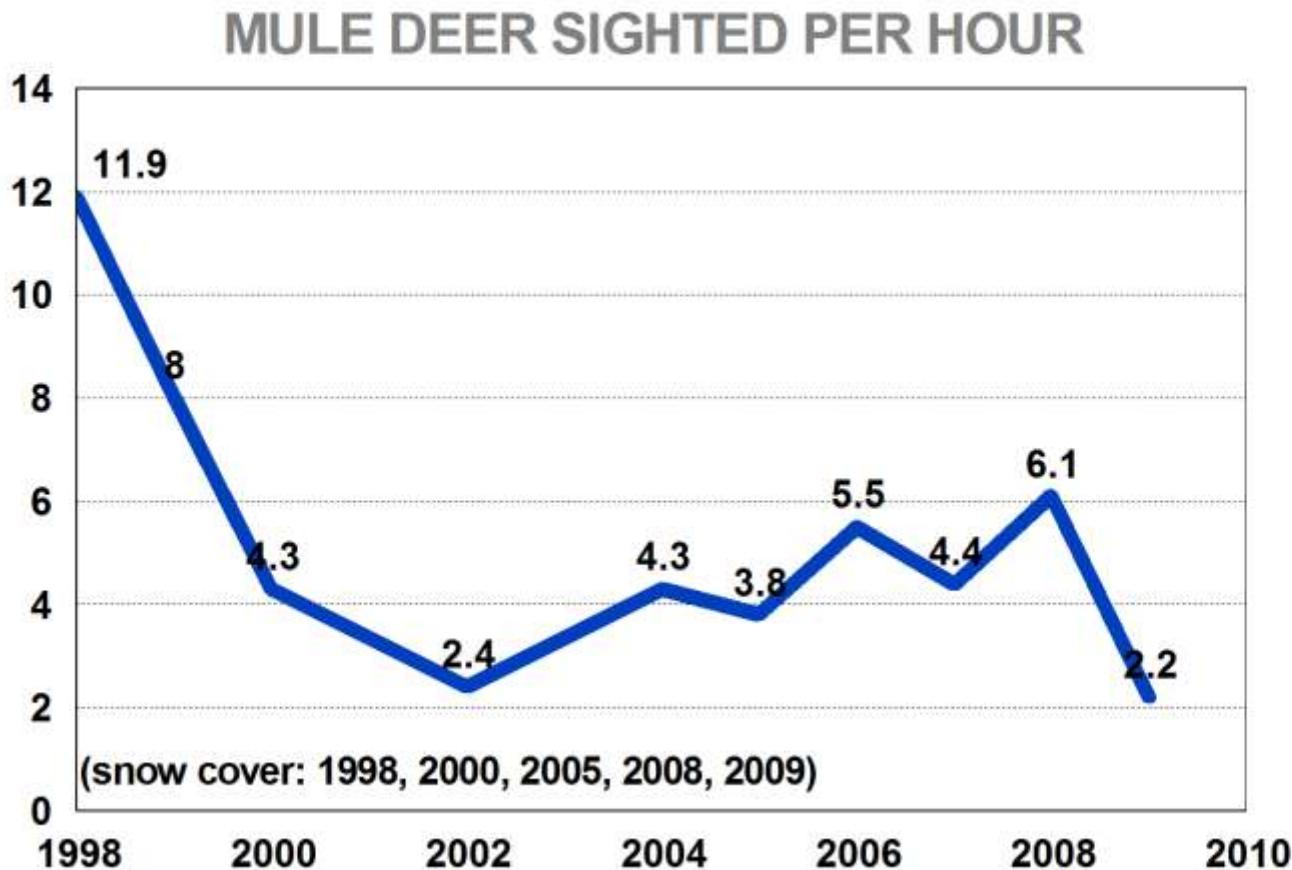
TOTAL COUNTS FOR WINTER SURVEY DATA: WINTER CONCENTRATION AREA – 4A DEER PER SQ. MILE



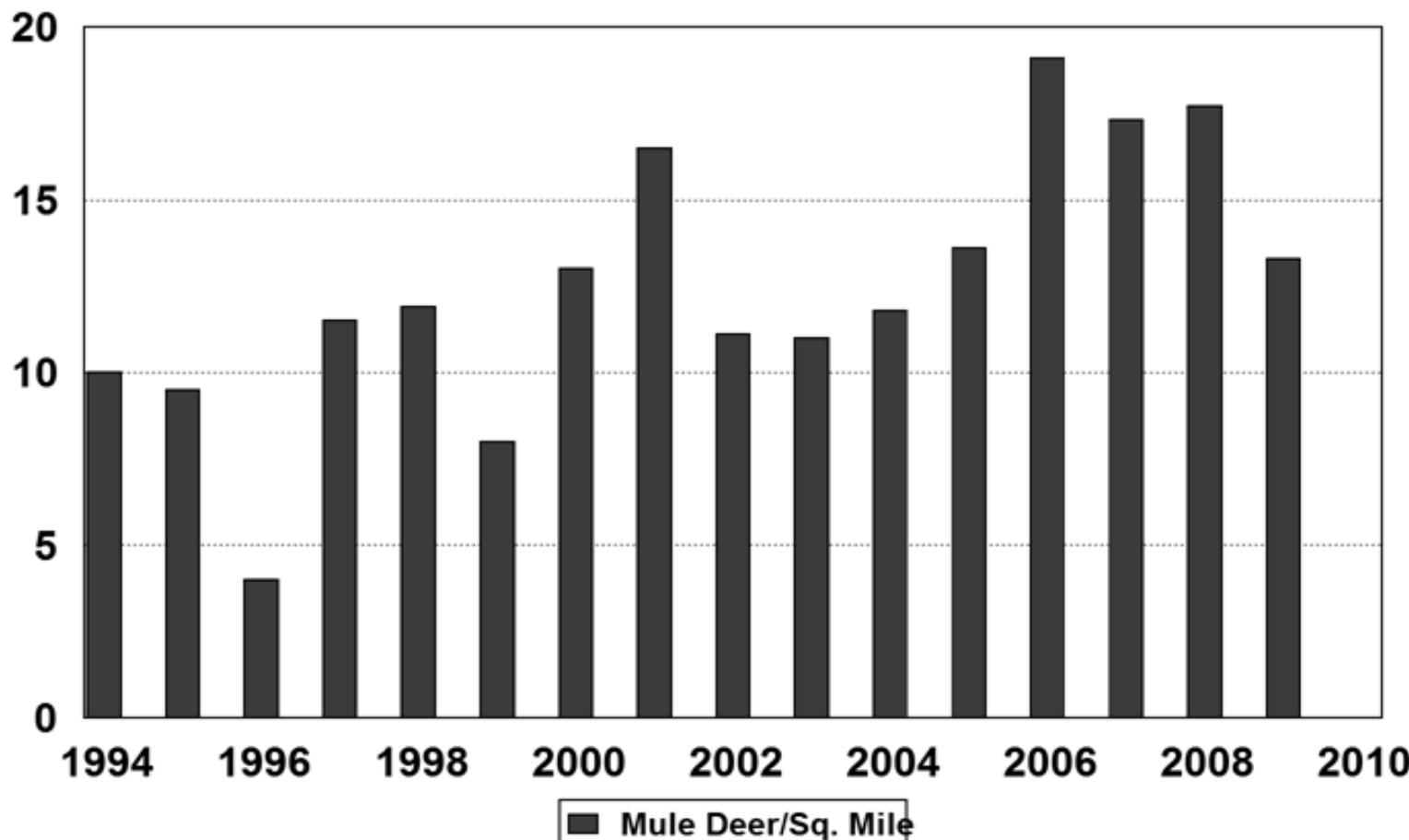
HUNTER OBSERVATIONS: UNIT 4A



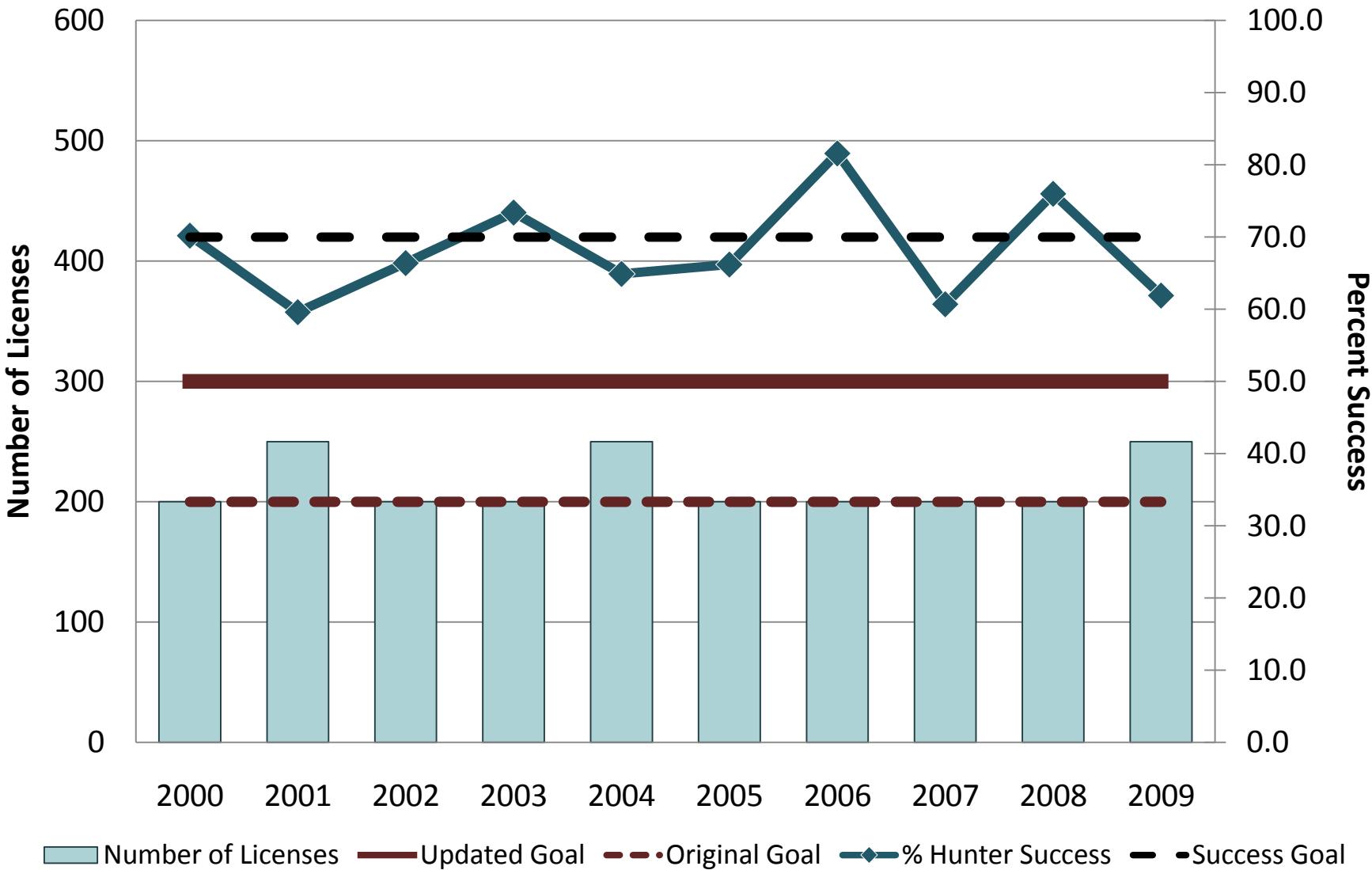
HUNTER OBSERVATIONS: UNIT 4A



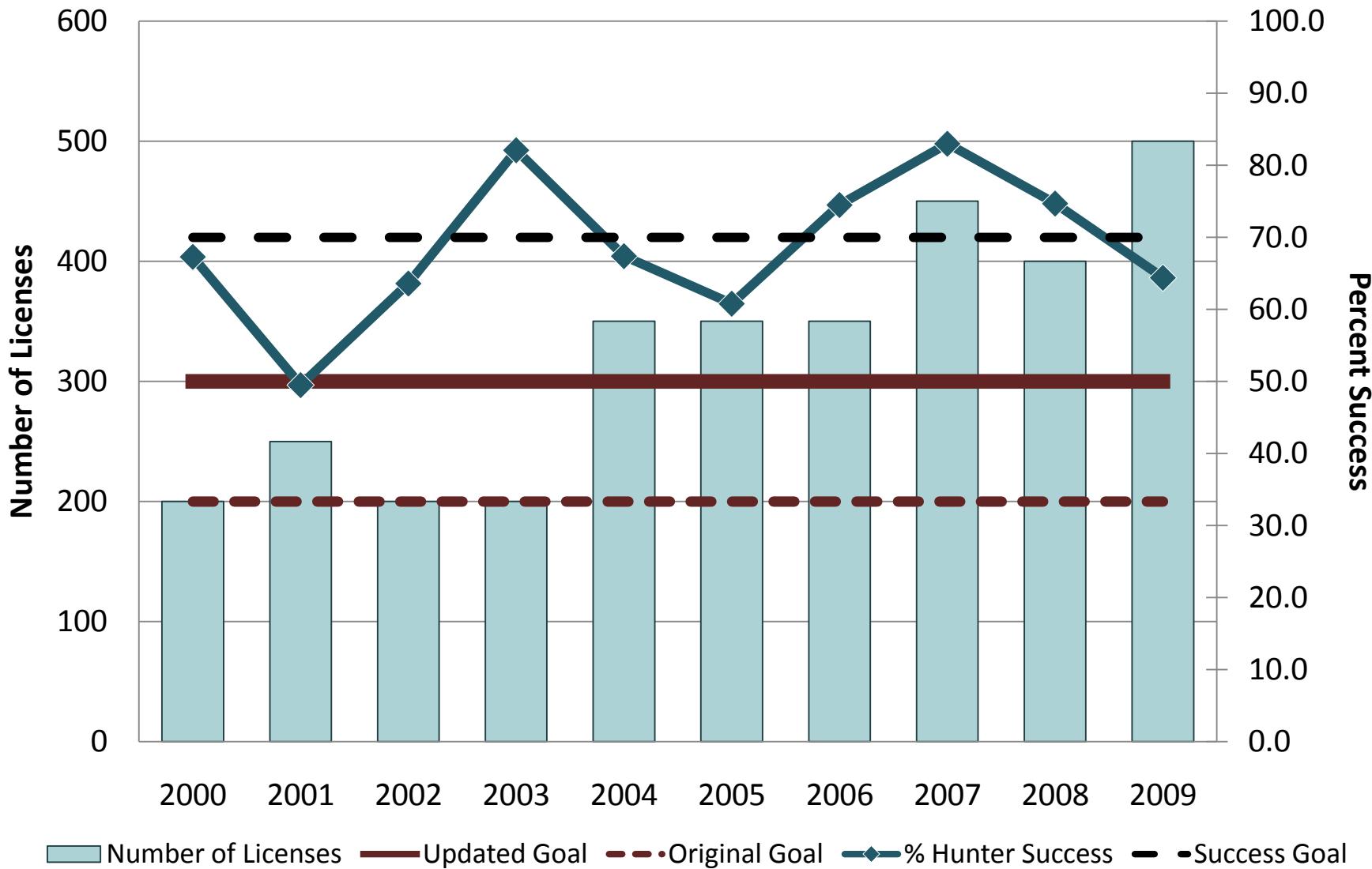
4A Mule Deer Population Index (Spring Aerial Survey)



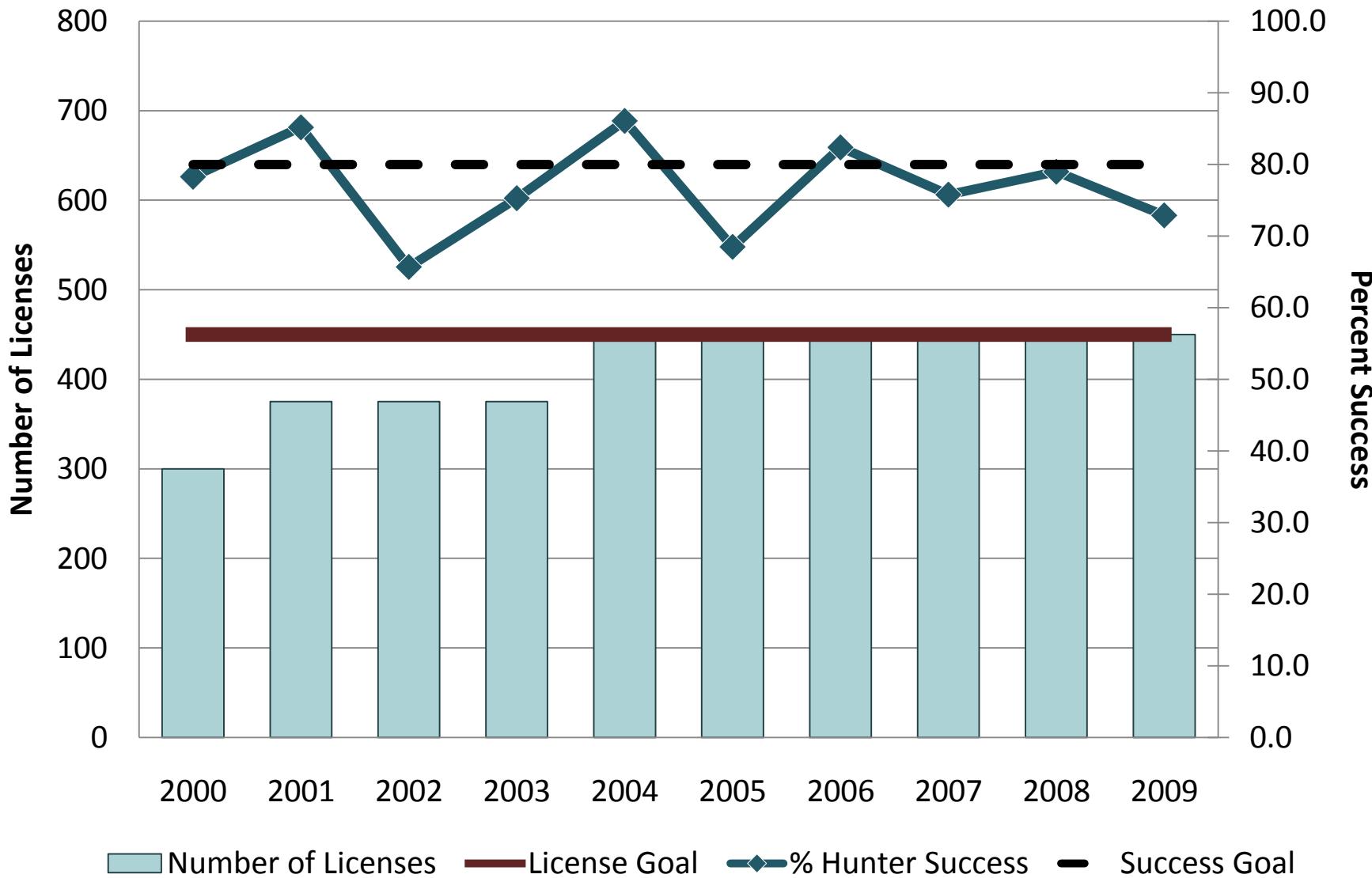
License Goals: 4A Antlered White-tailed Deer (Goal: 300)



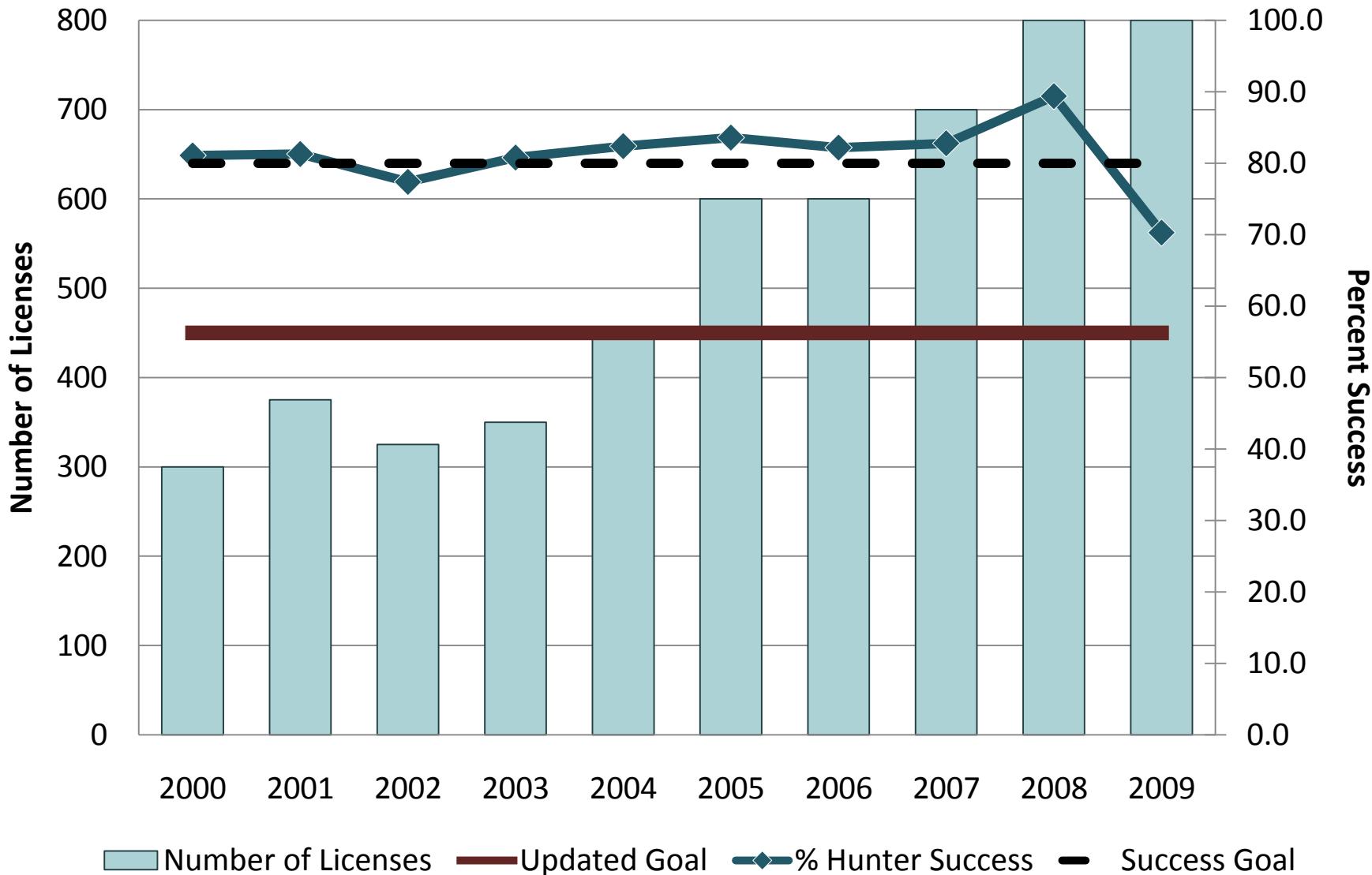
License Goals: 4A Antlerless White-tailed Deer (Goal: 300)



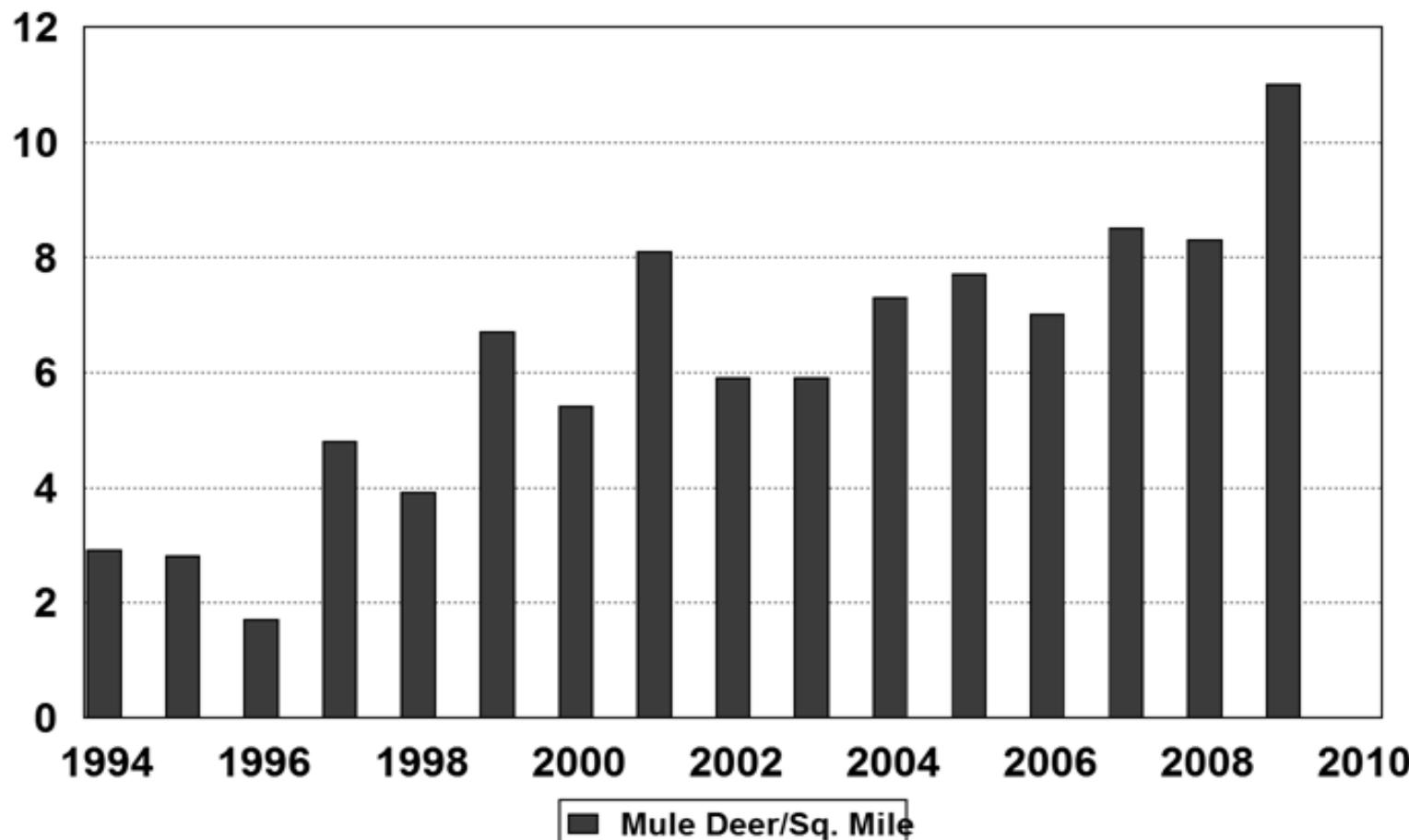
License Goals: 4A Antlered Mule Deer (Goal: 450)



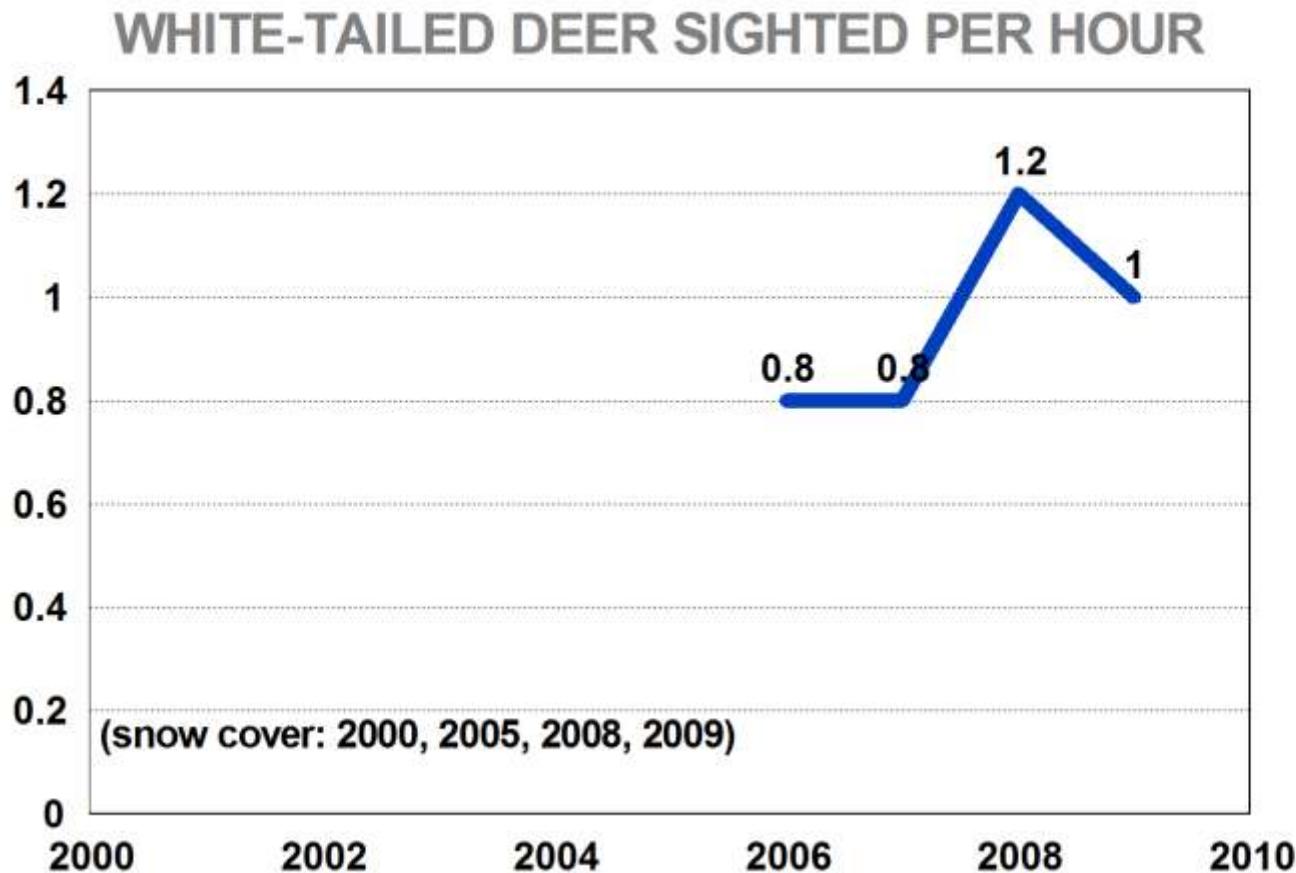
License Goals: 4A Antlerless Mule Deer (Goal: 450)



4B Mule Deer Population Index (Spring Aerial Survey)

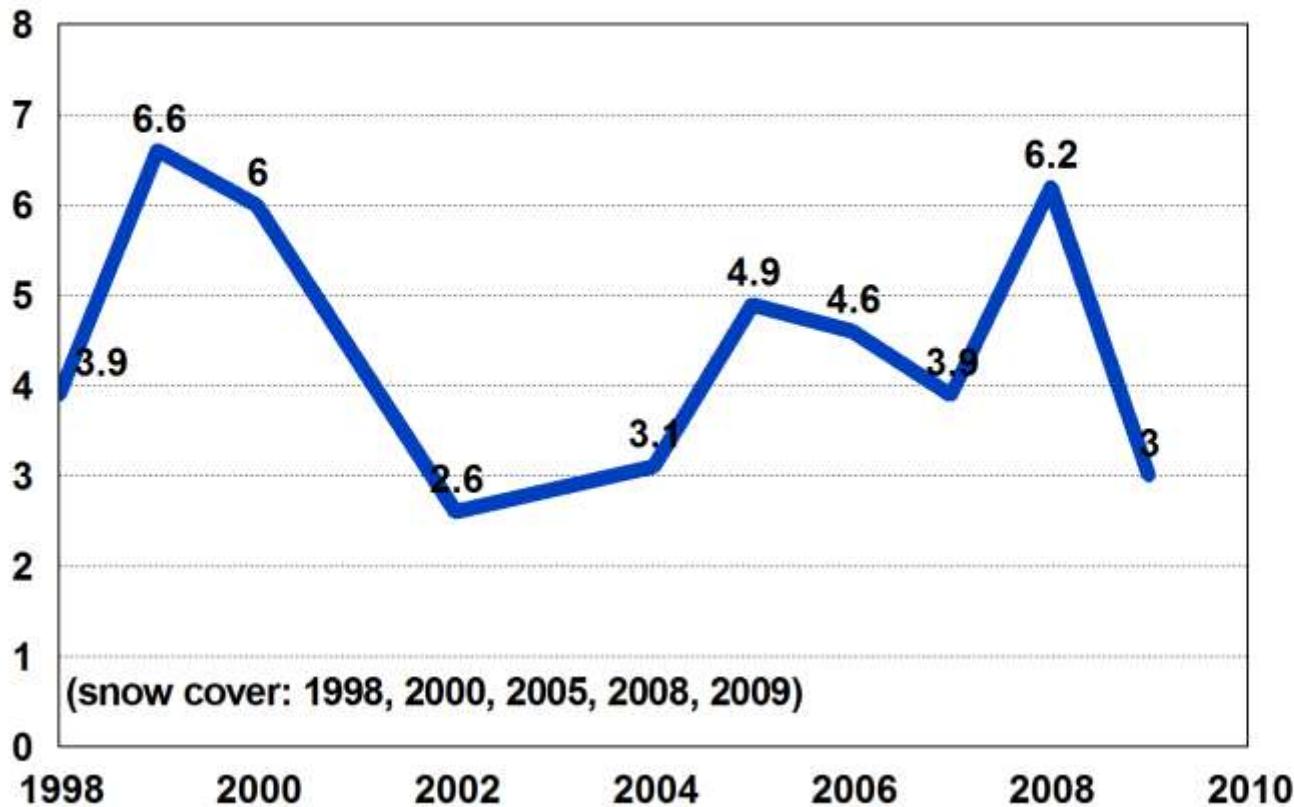


HUNTER OBSERVATIONS: UNIT 4B

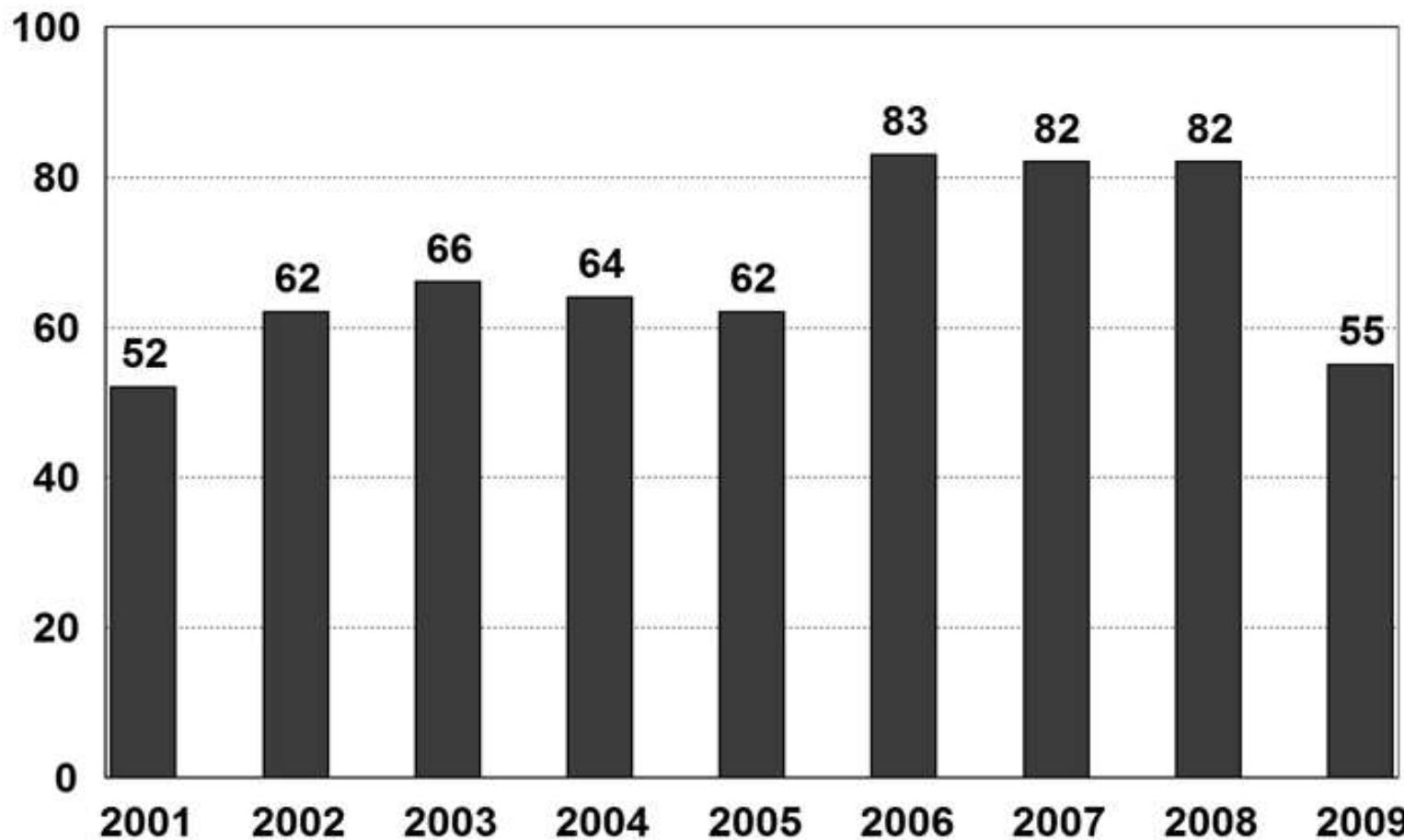


HUNTER OBSERVATIONS: UNIT 4B

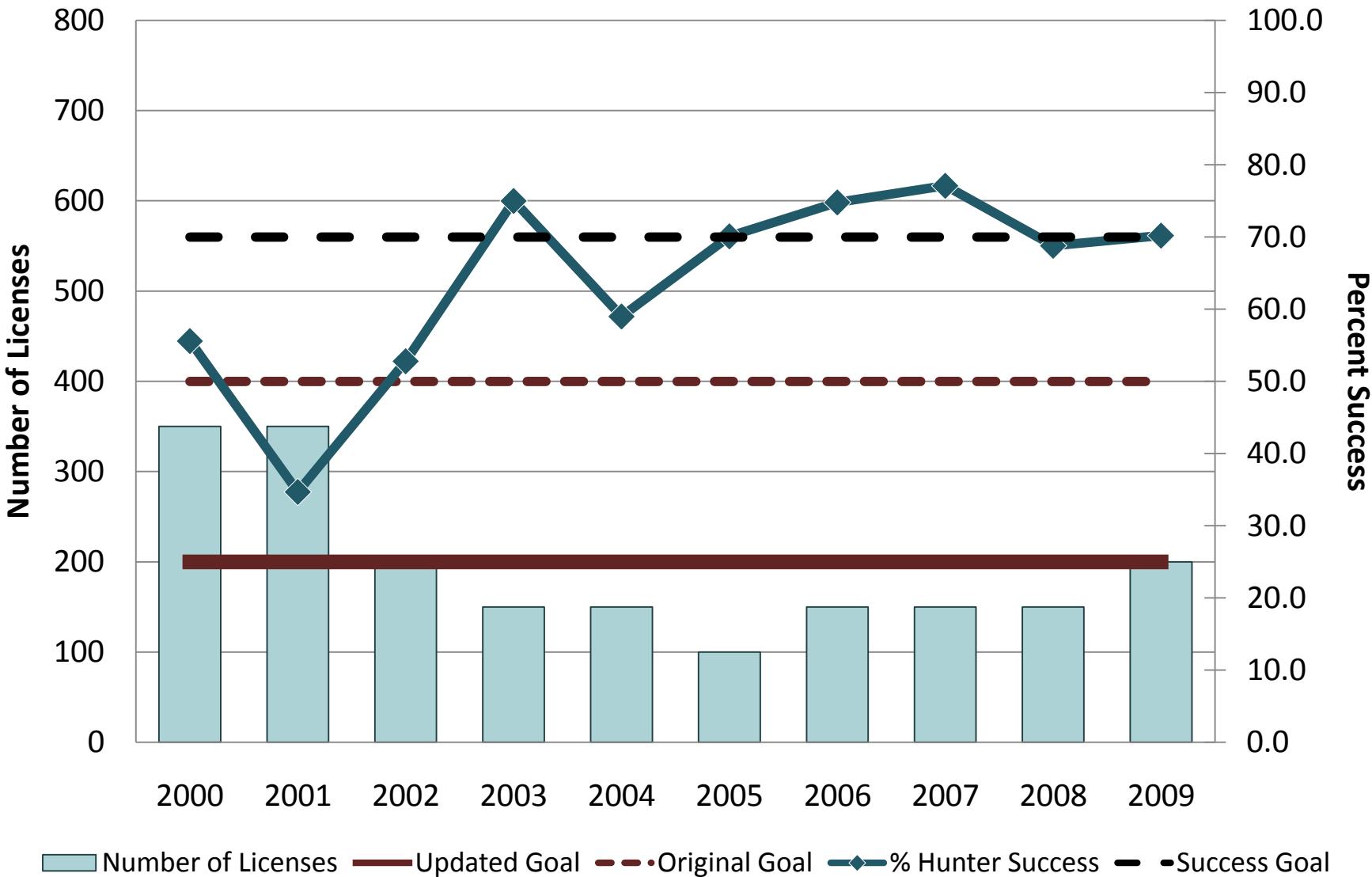
MULE DEER SIGHTED PER HOUR



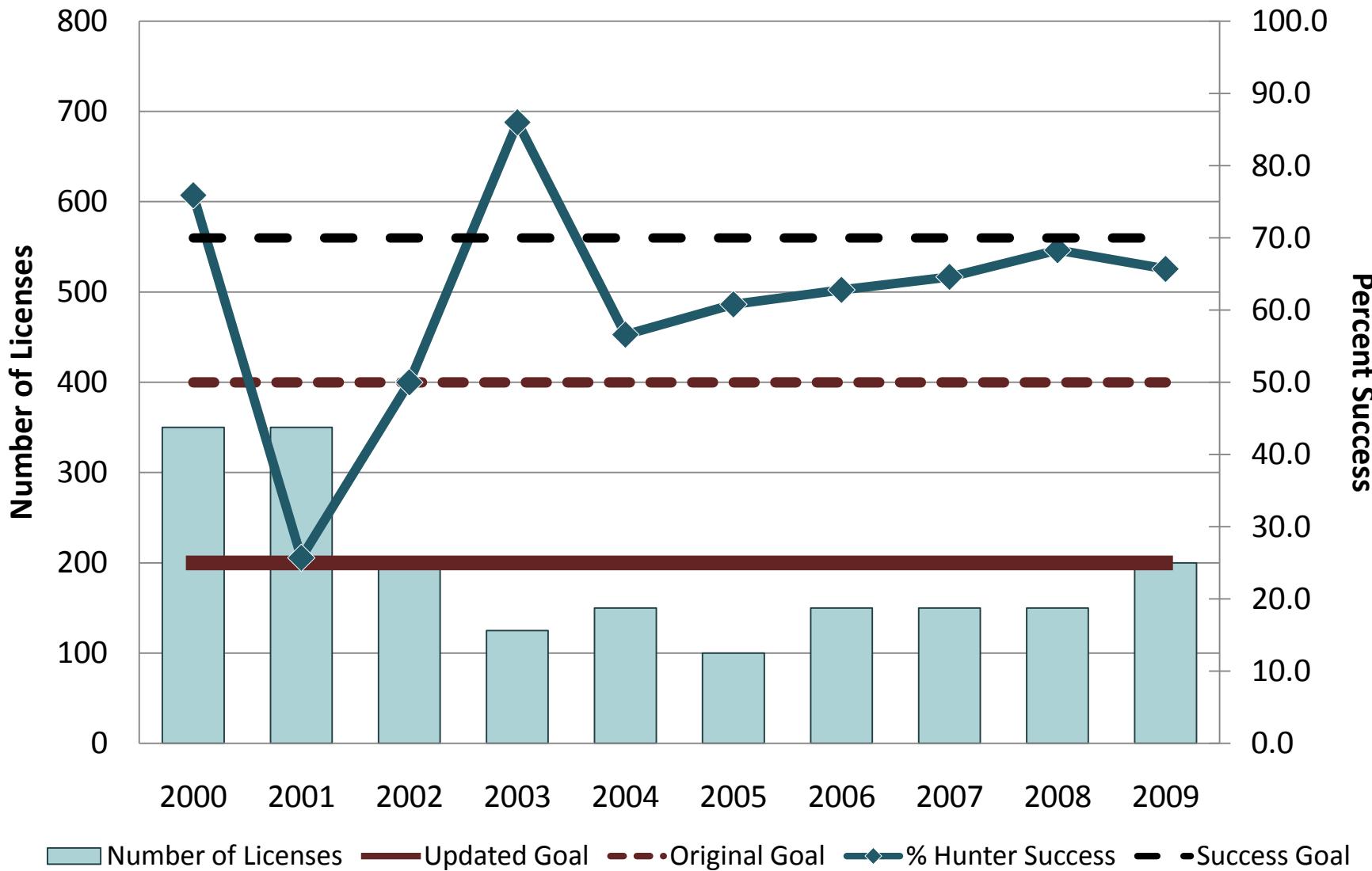
Deer-Vehicle Collisions in Golden Valley-McKenzie Counties (4B)



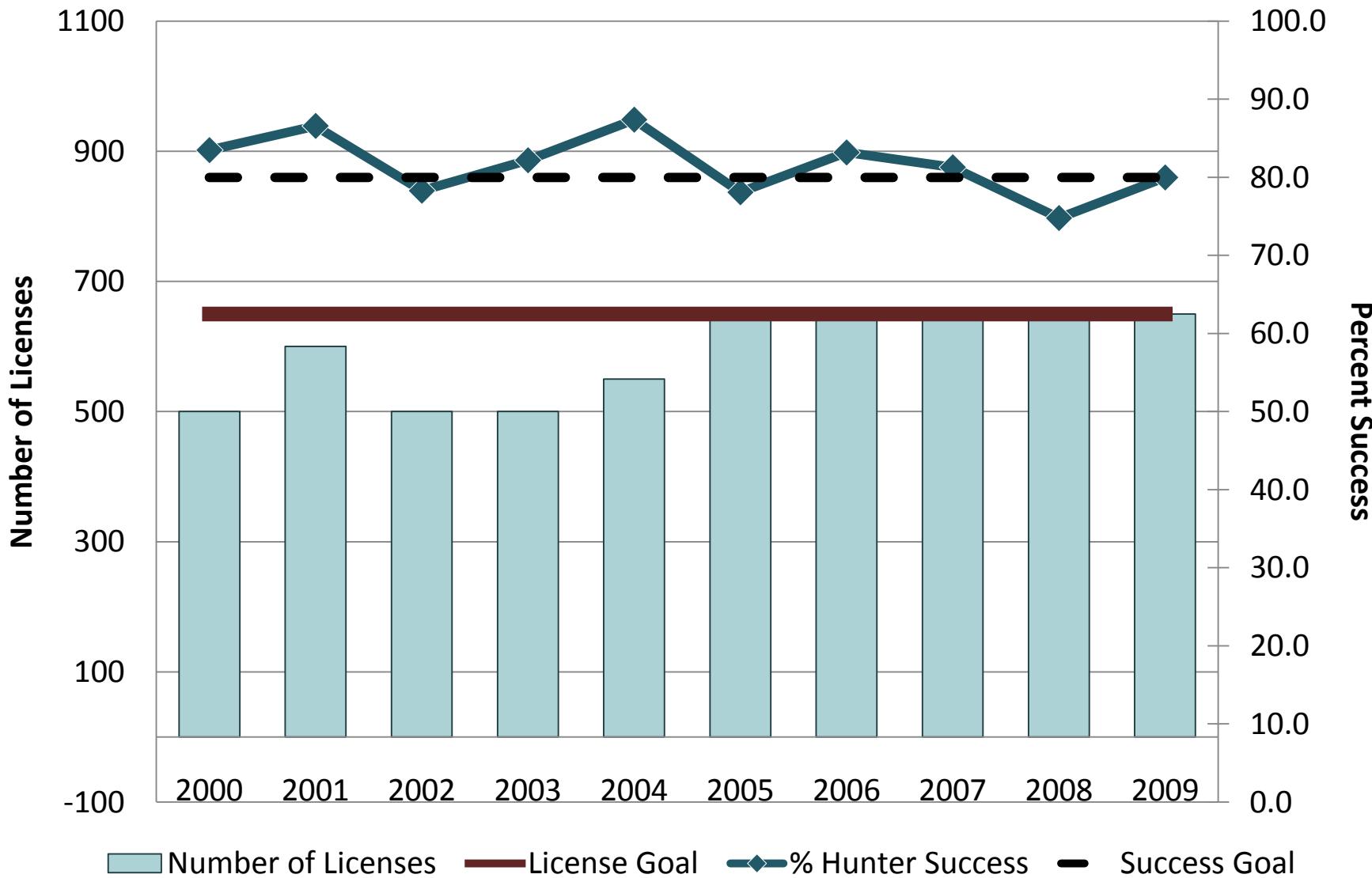
License Goals: 4B Antlered White-tailed Deer (Goal: 200)



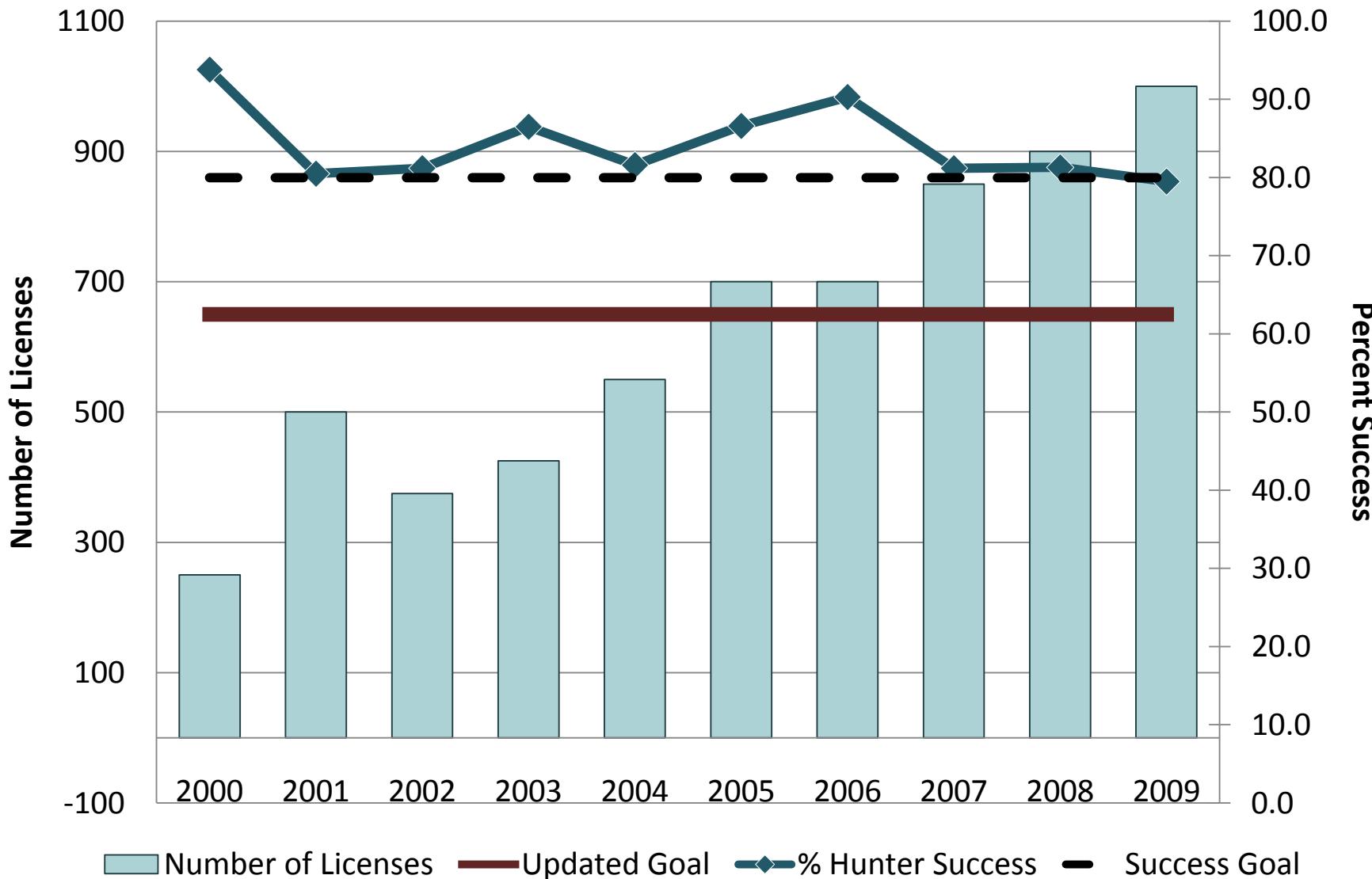
License Goals: 4B Antlerless White-tailed Deer (Goal: 200)



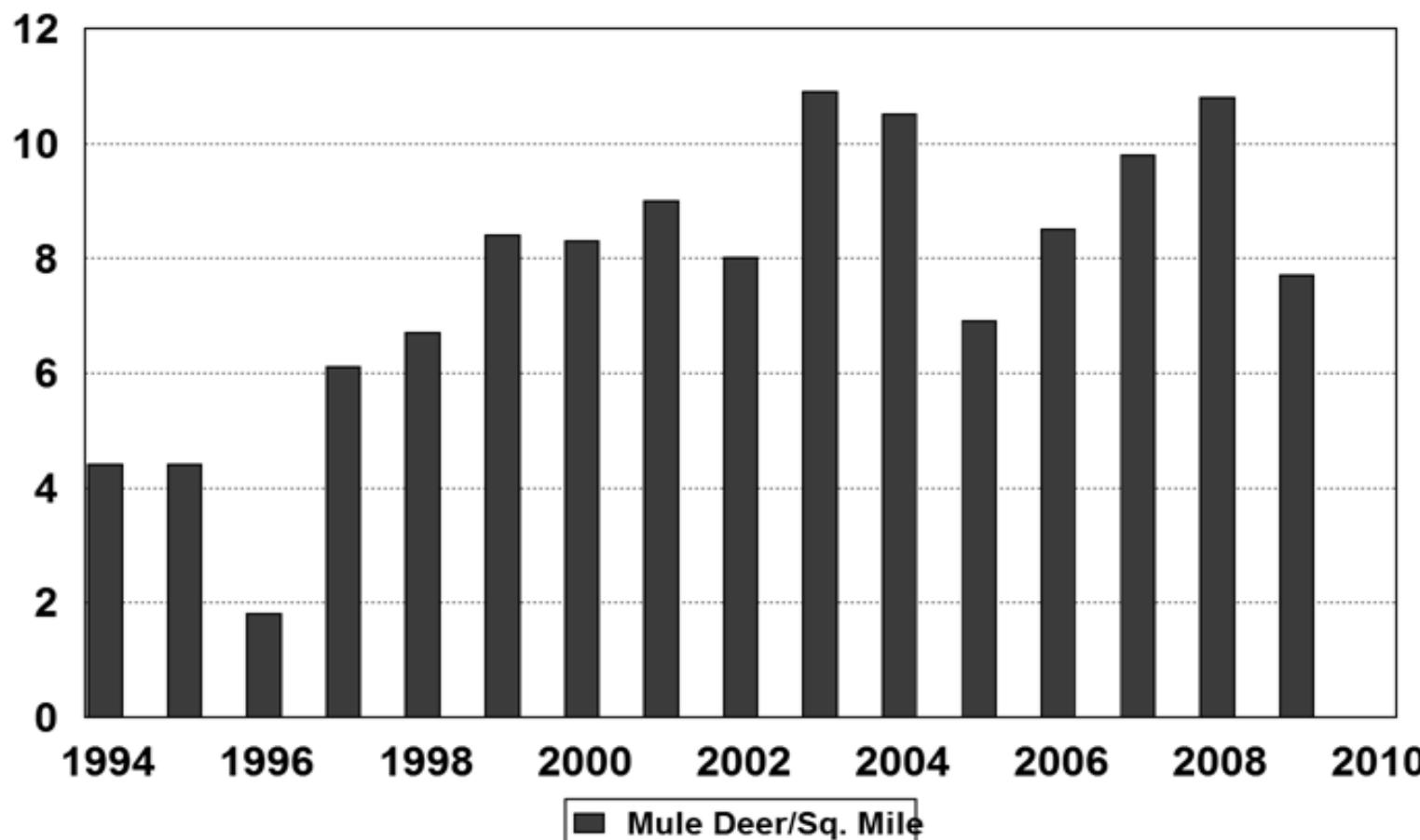
License Goals: 4B Antlered Mule Deer (Goal: 650)



License Goals: 4B Antlerless Mule Deer (Goal: 650)

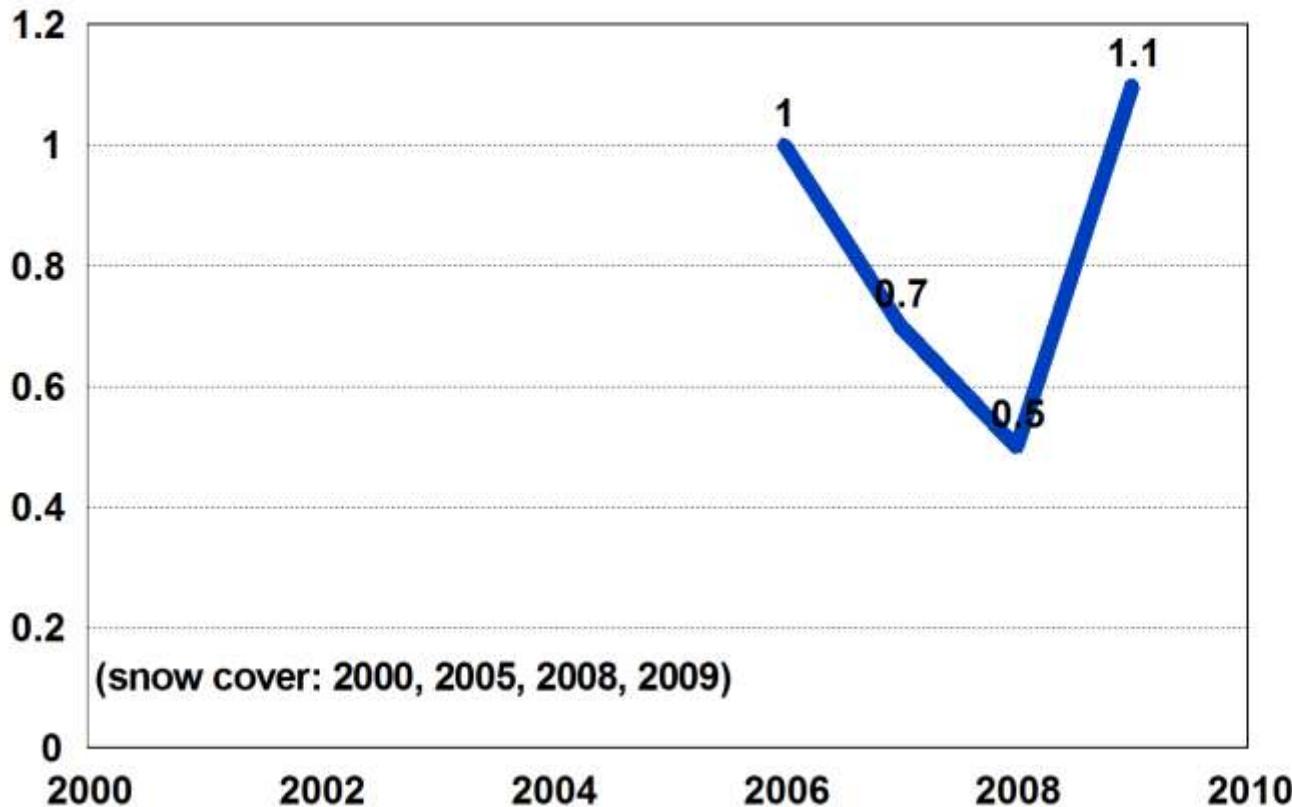


4C Mule Deer Population Index (Spring Aerial Survey)



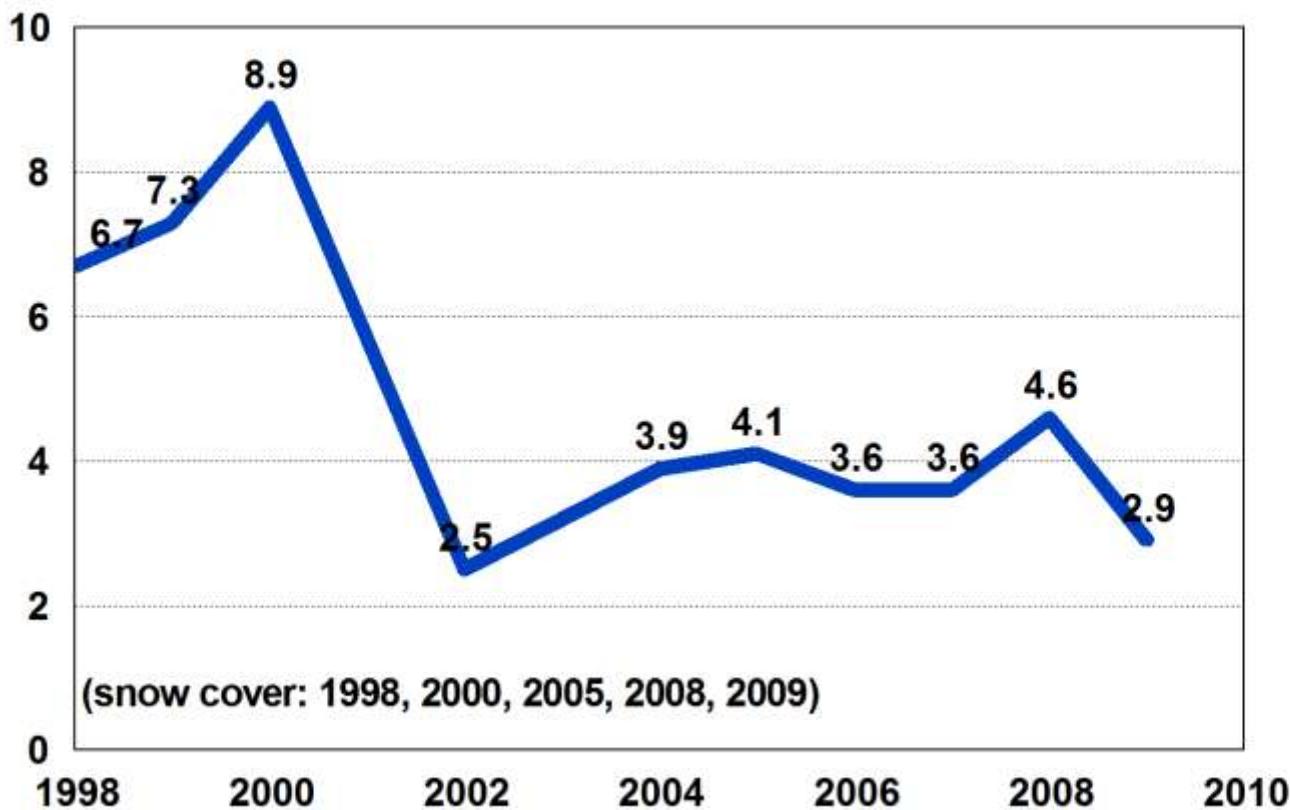
HUNTER OBSERVATIONS: UNIT 4C

WHITE-TAILED DEER SIGHTED PER HOUR

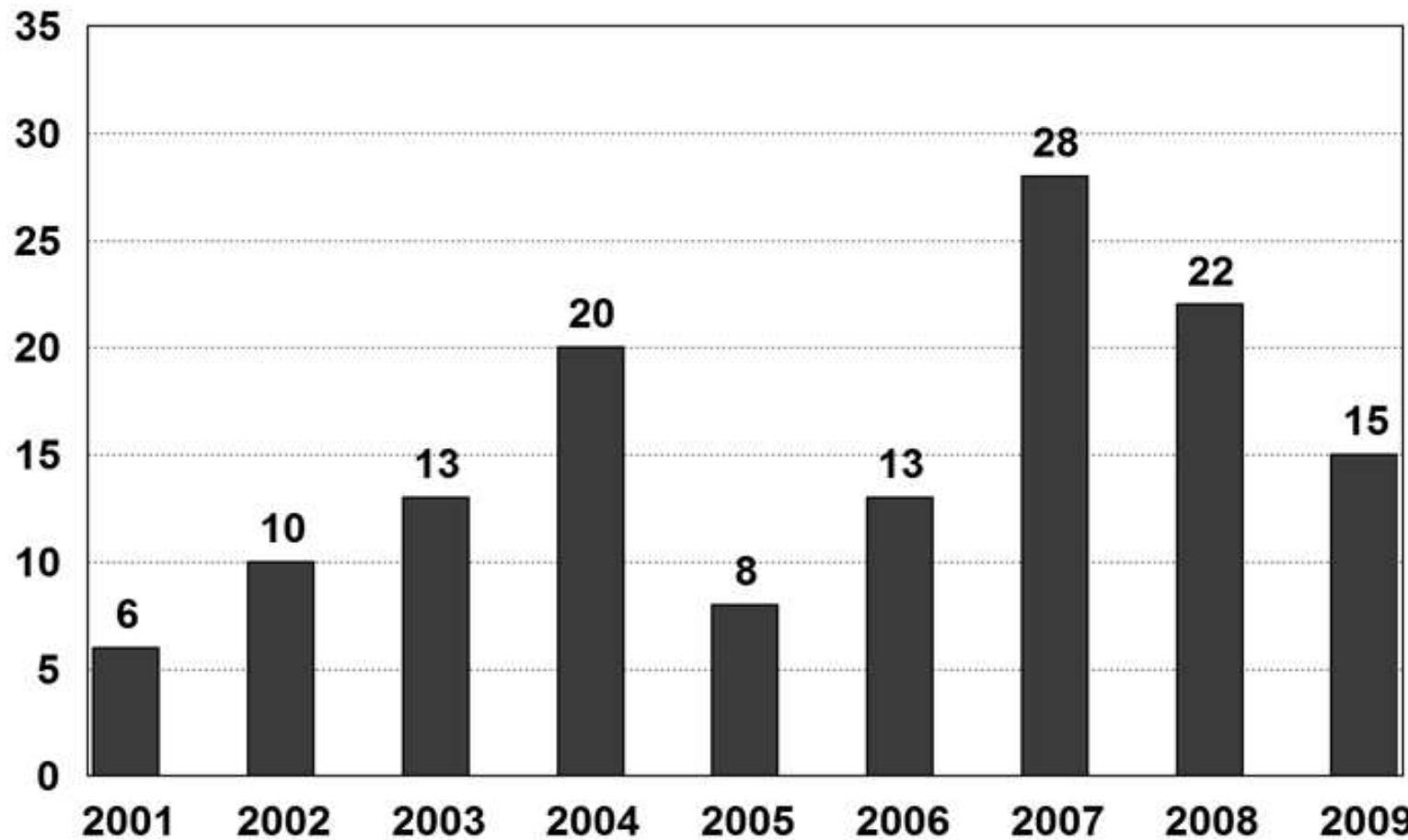


HUNTER OBSERVATIONS: UNIT 4C

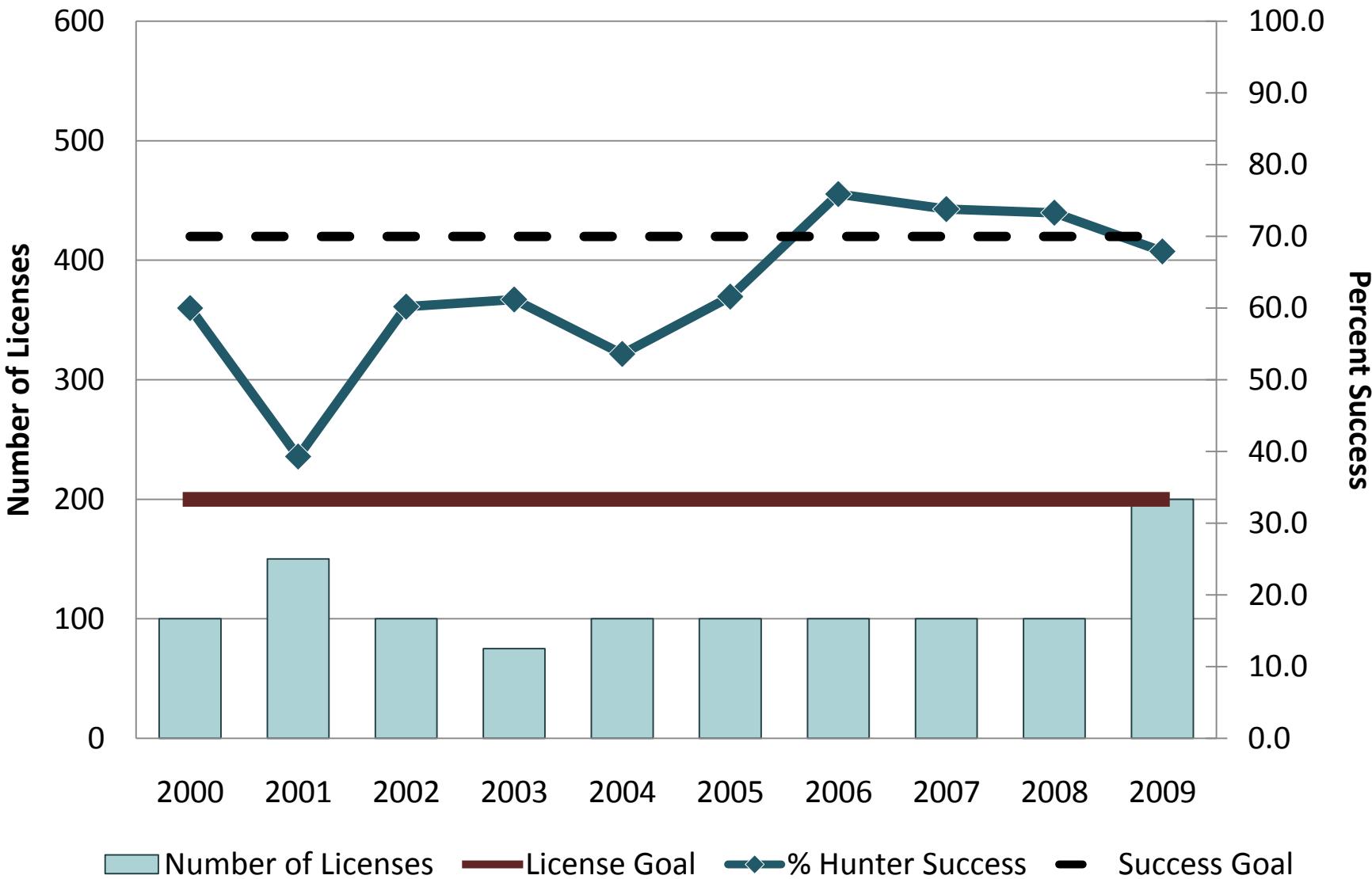
MULE DEER SIGHTED PER HOUR



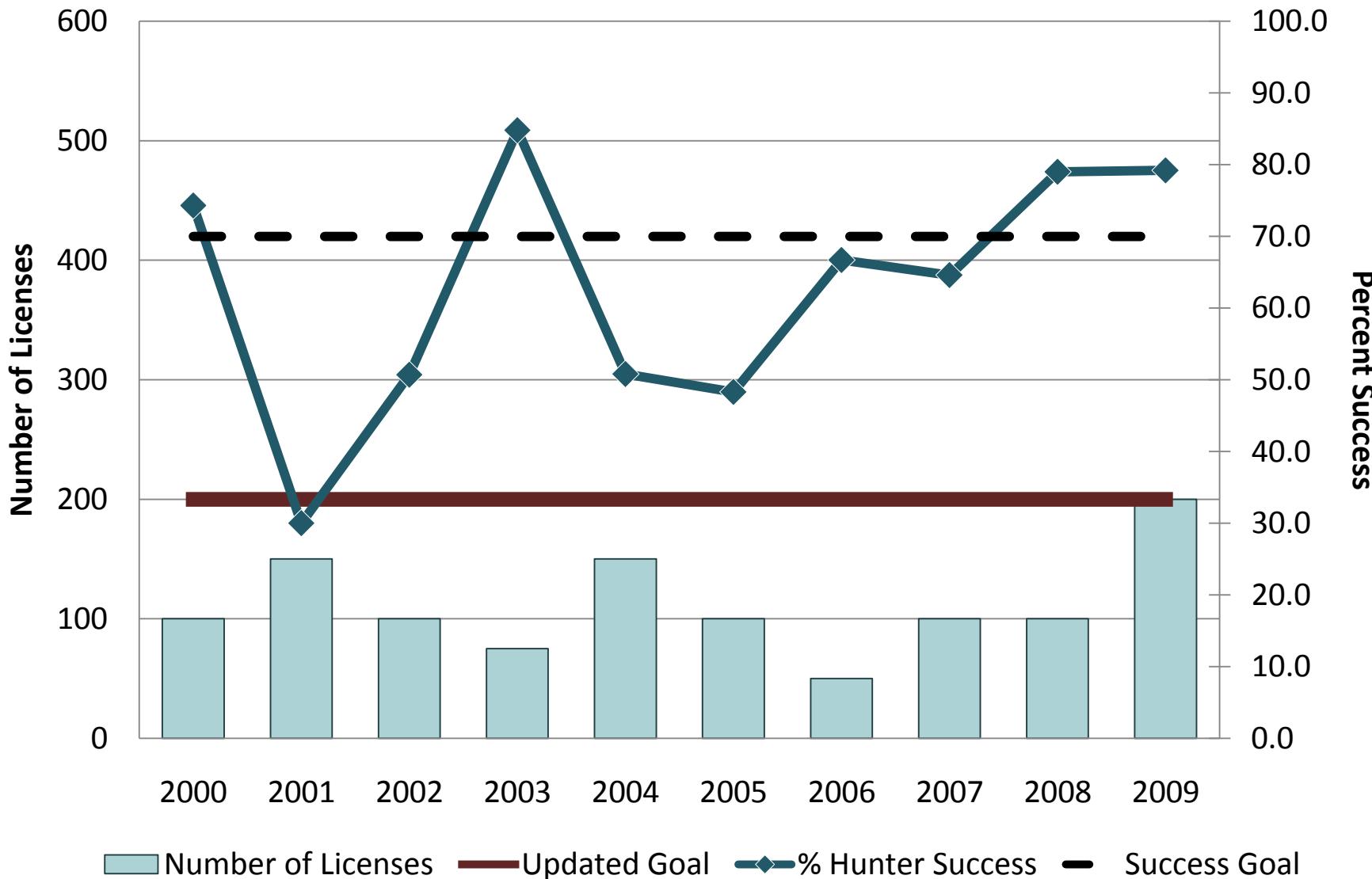
Deer-Vehicle Collisions in Billings County (4C)



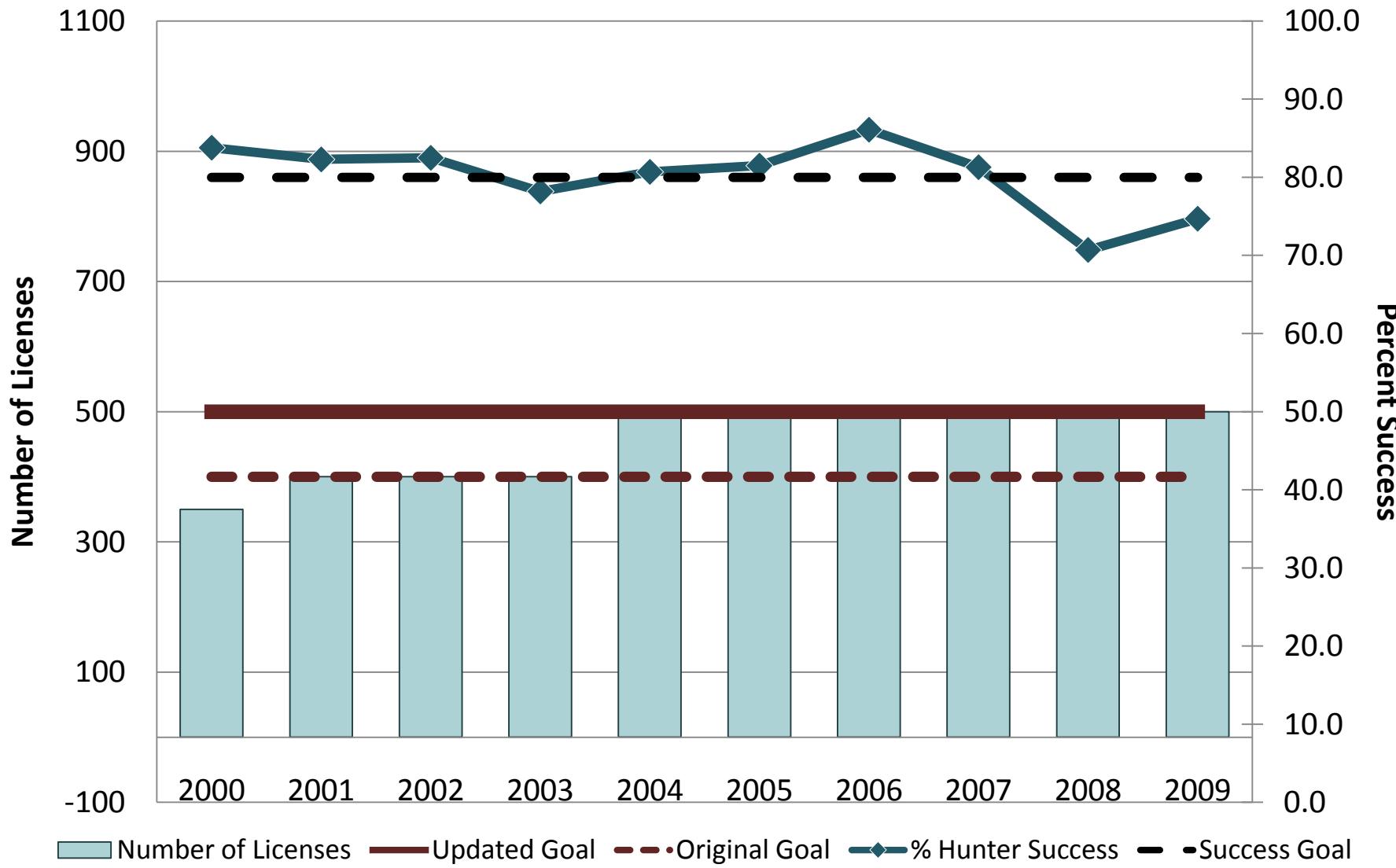
License Goals: 4C Antlered White-tailed Deer (Goal: 200)



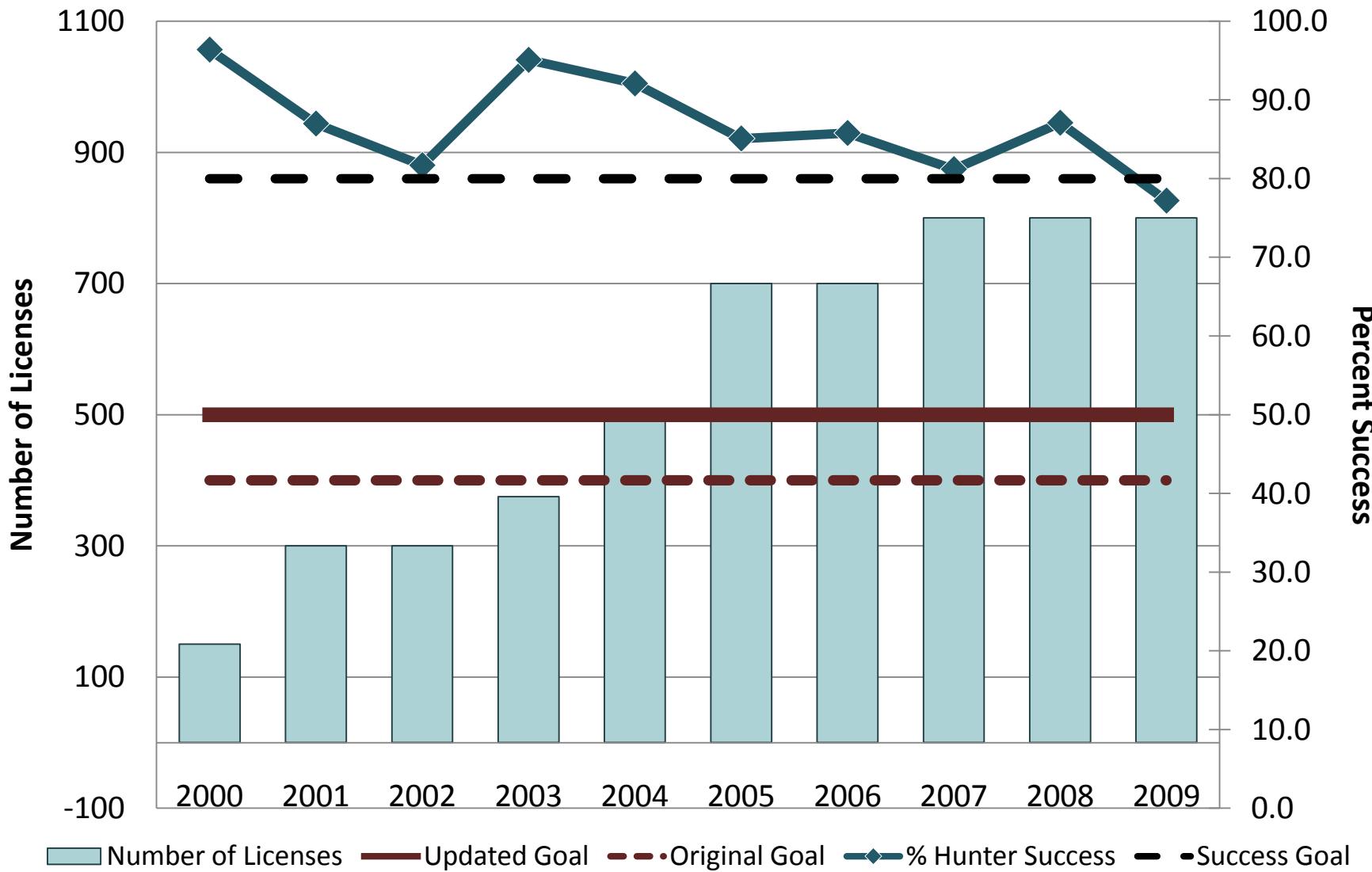
License Goals: 4C Antlerless White-tailed Deer (Goal: 200)



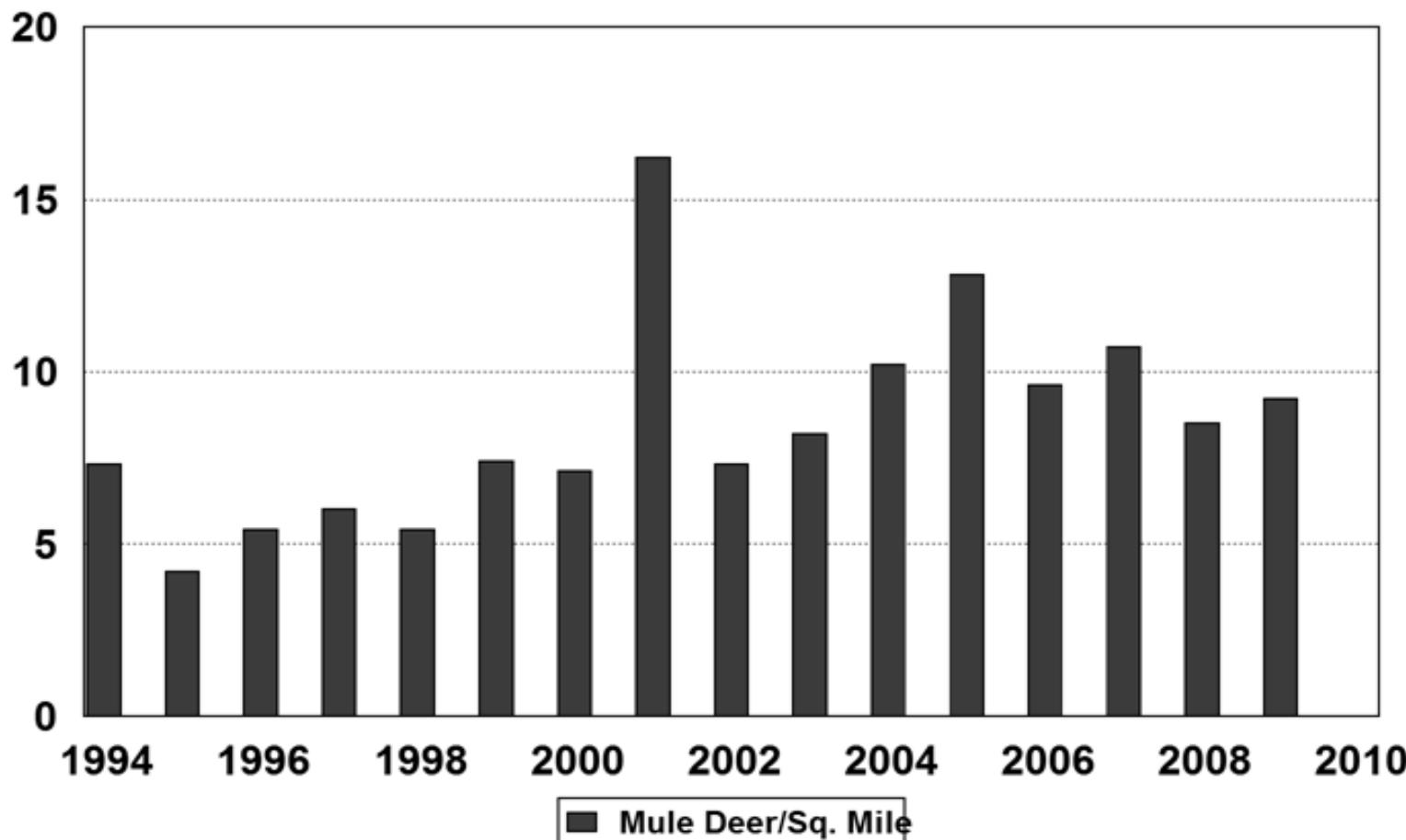
License Goals: 4C Antlered Mule Deer (Goal: 500)



License Goals: 4C Antlerless Mule Deer (Goal: 500)

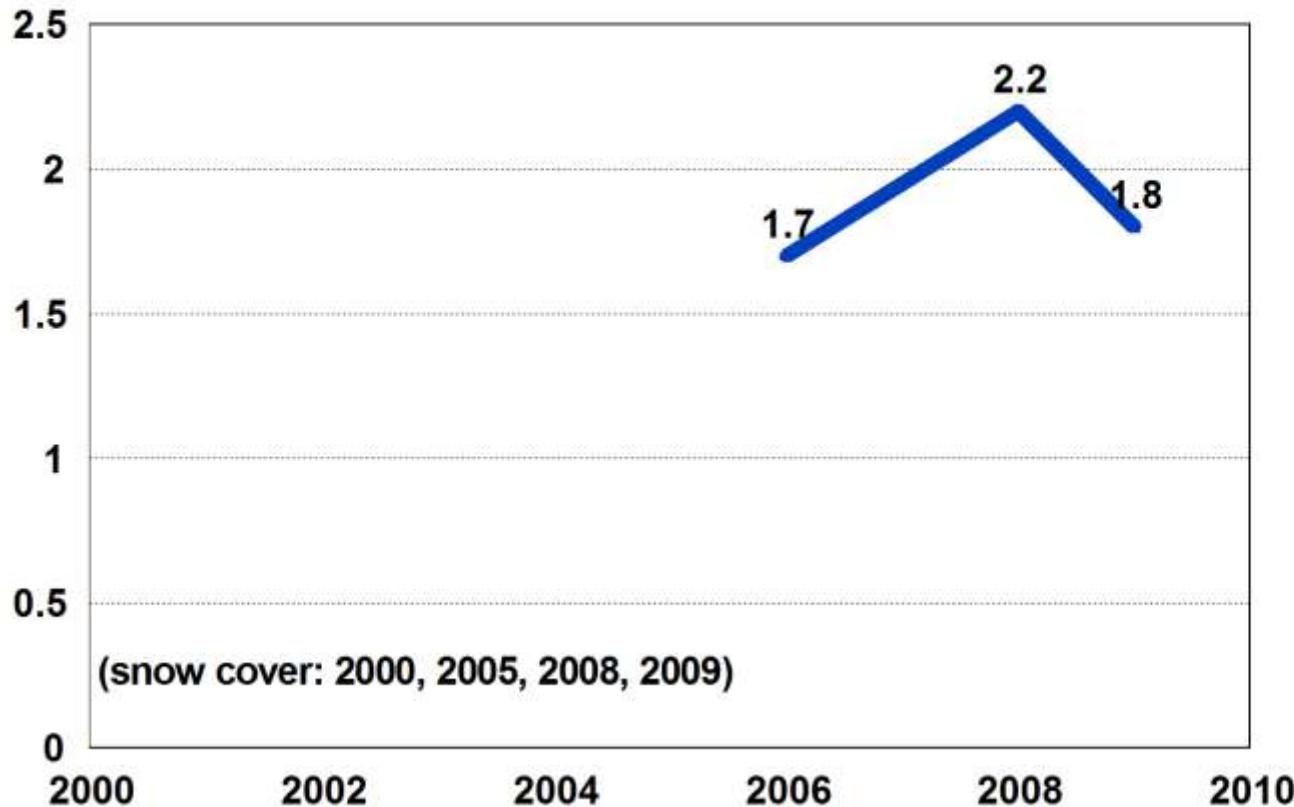


4D Mule Deer Population Index (Spring Aerial Survey)

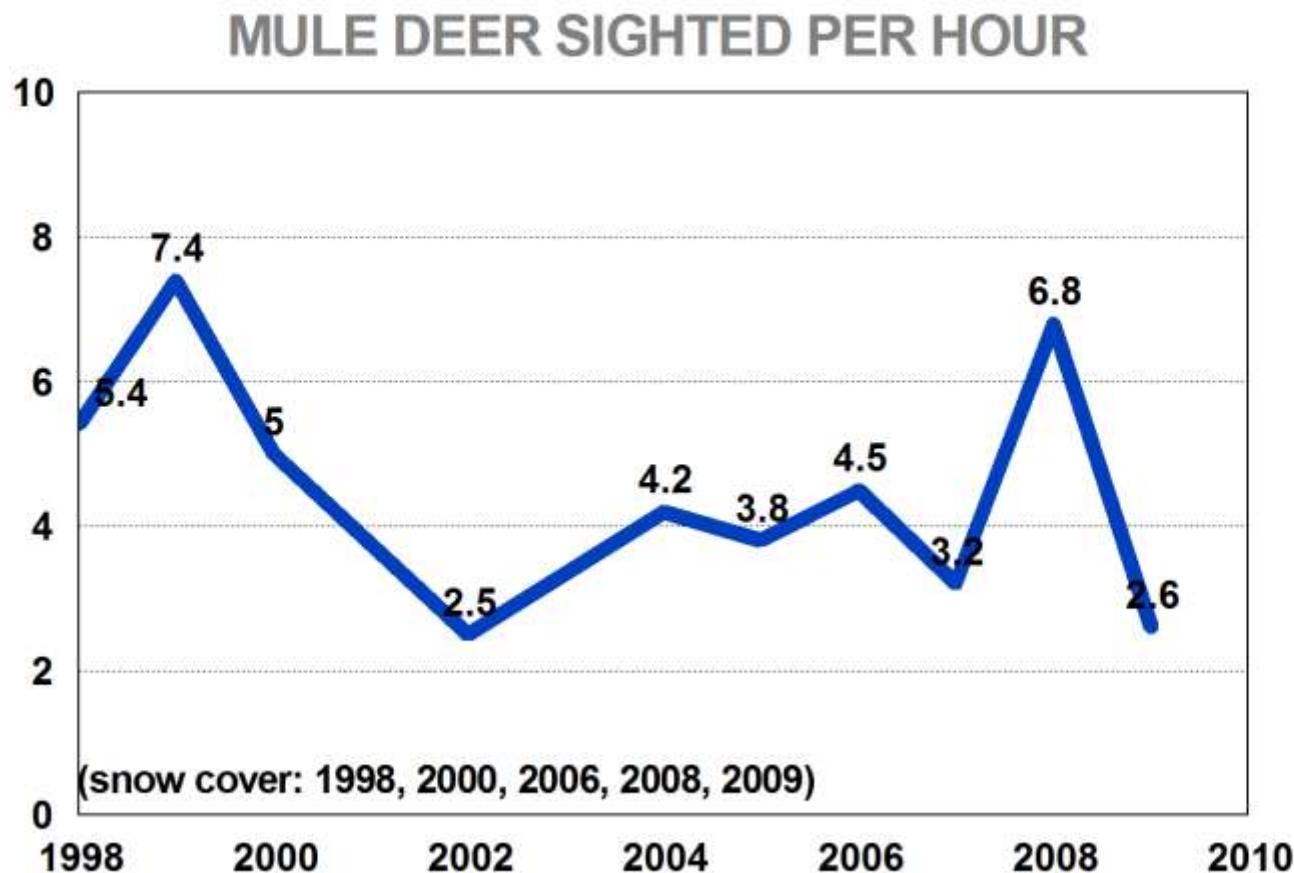


HUNTER OBSERVATIONS: UNIT 4D

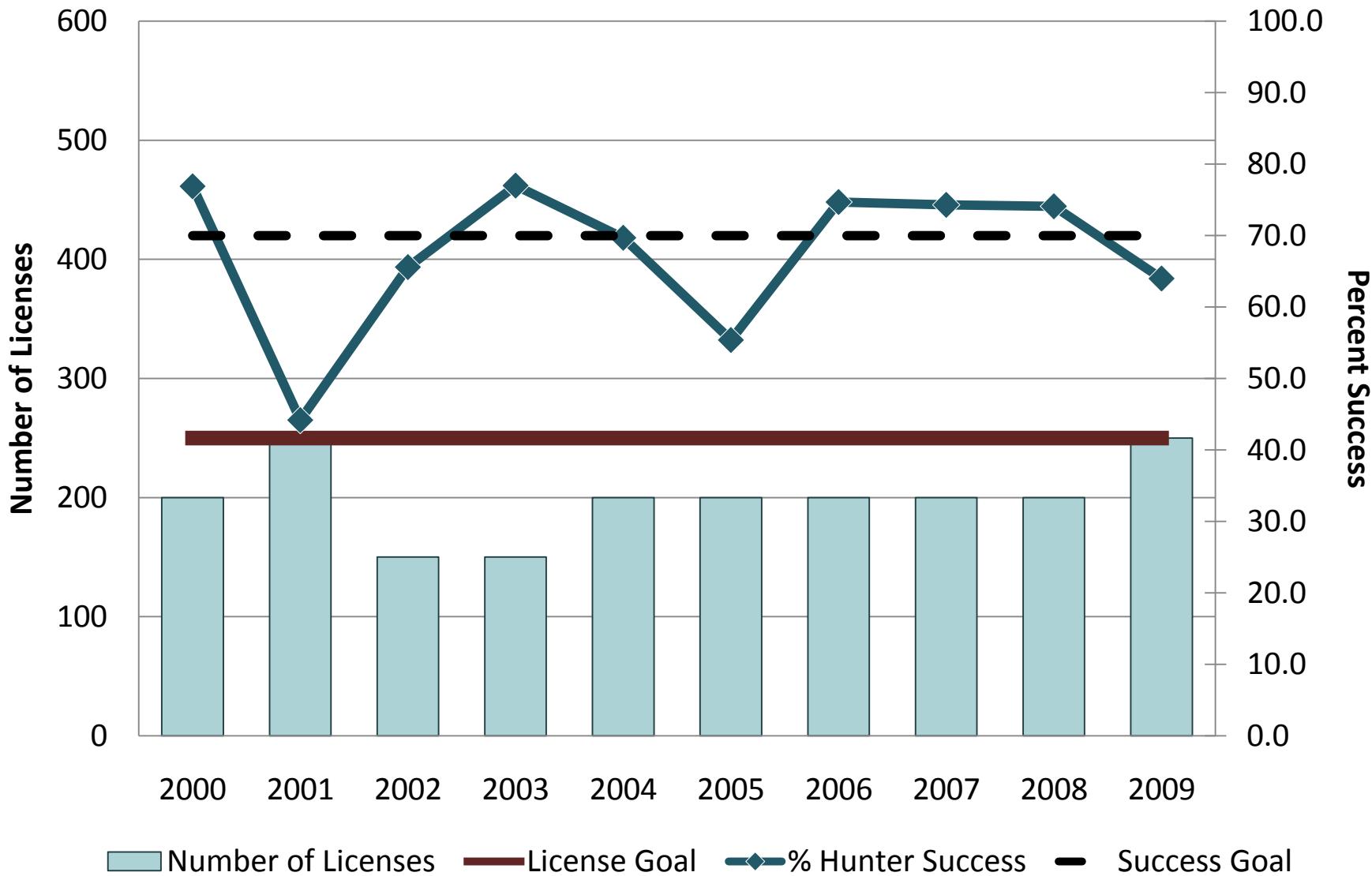
WHITE-TAILED DEER SIGHTED PER HOUR



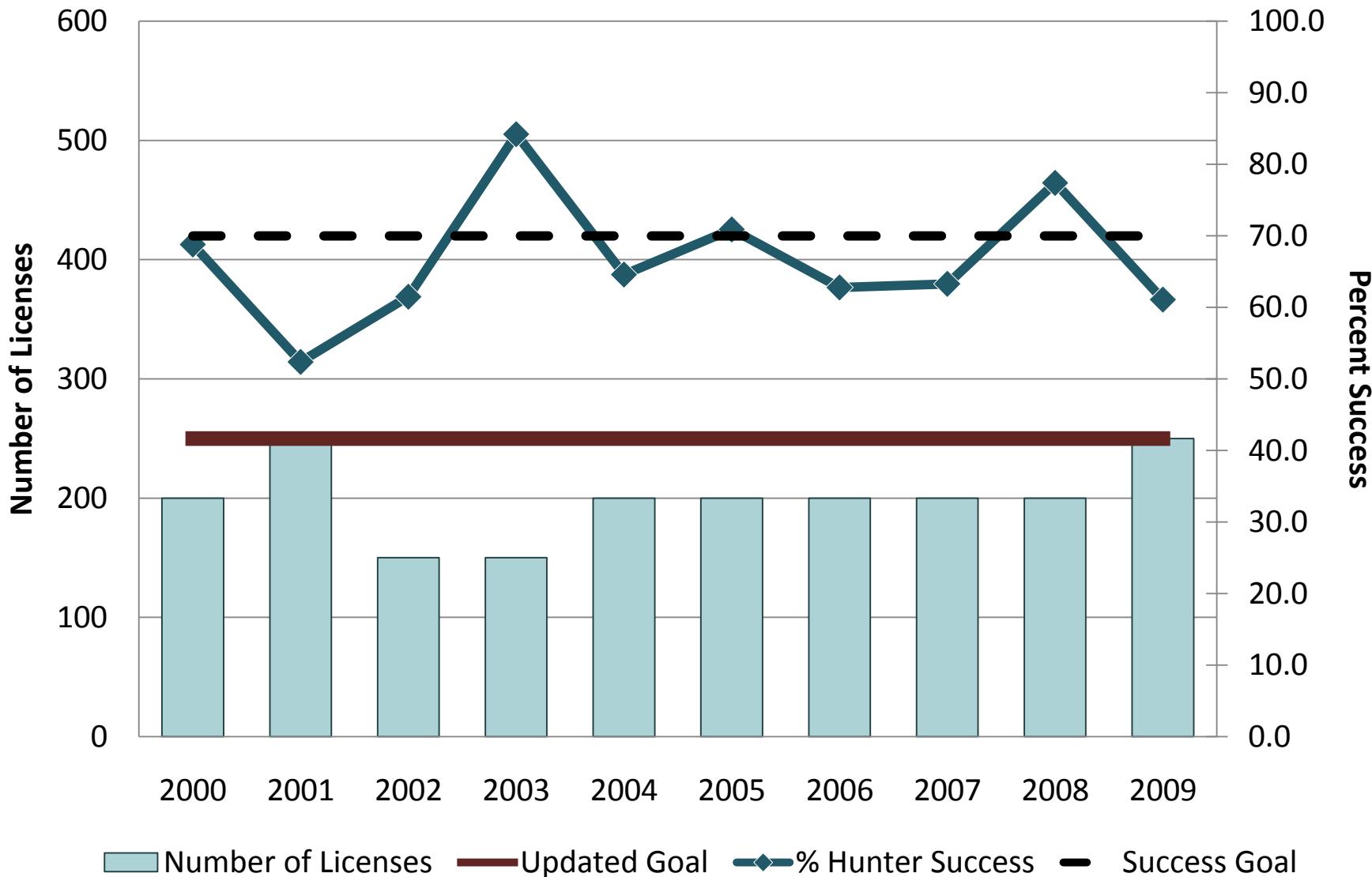
HUNTER OBSERVATIONS: UNIT 4D



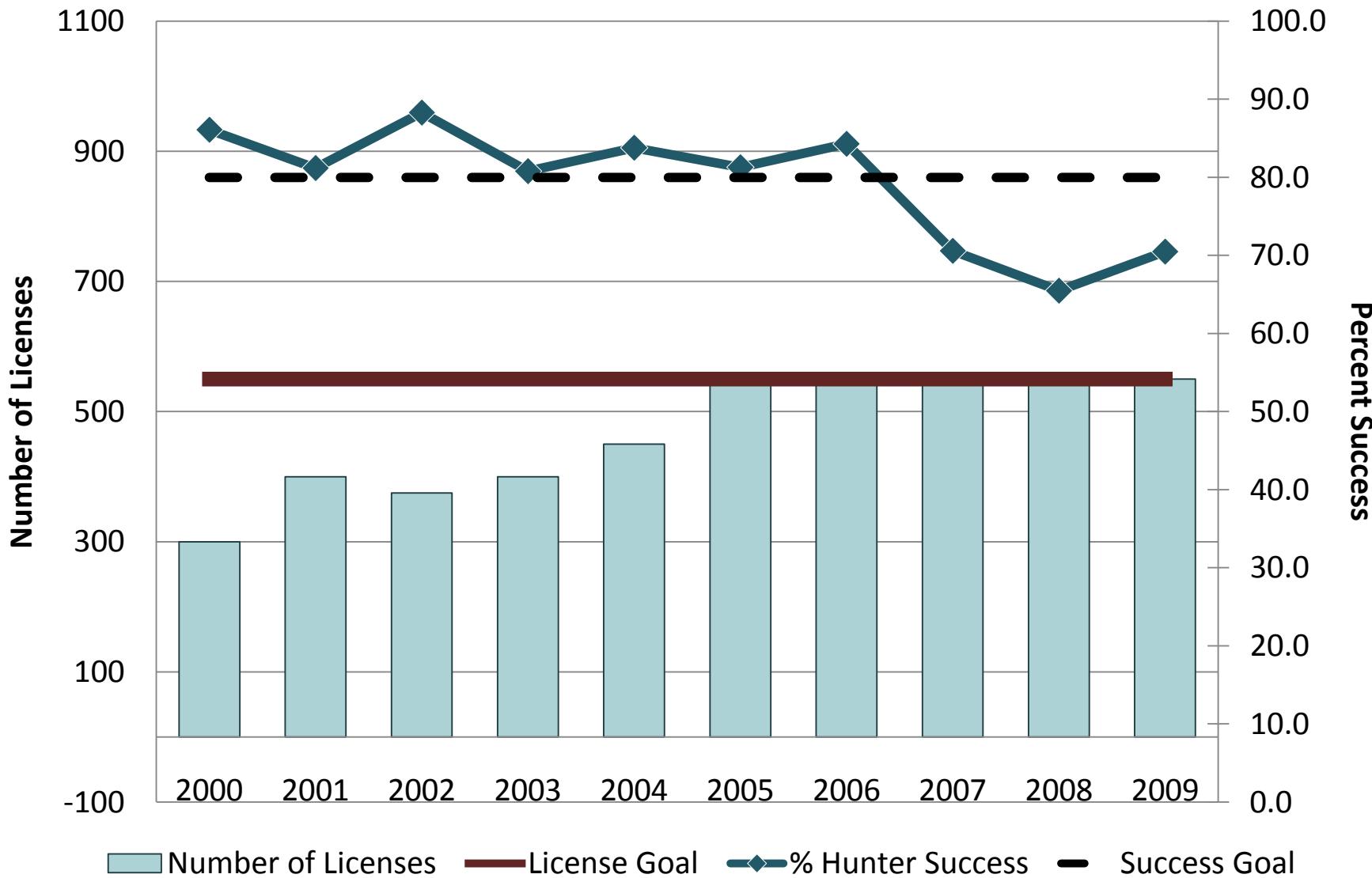
License Goals: 4D Antlered White-tailed Deer (Goal: 250)



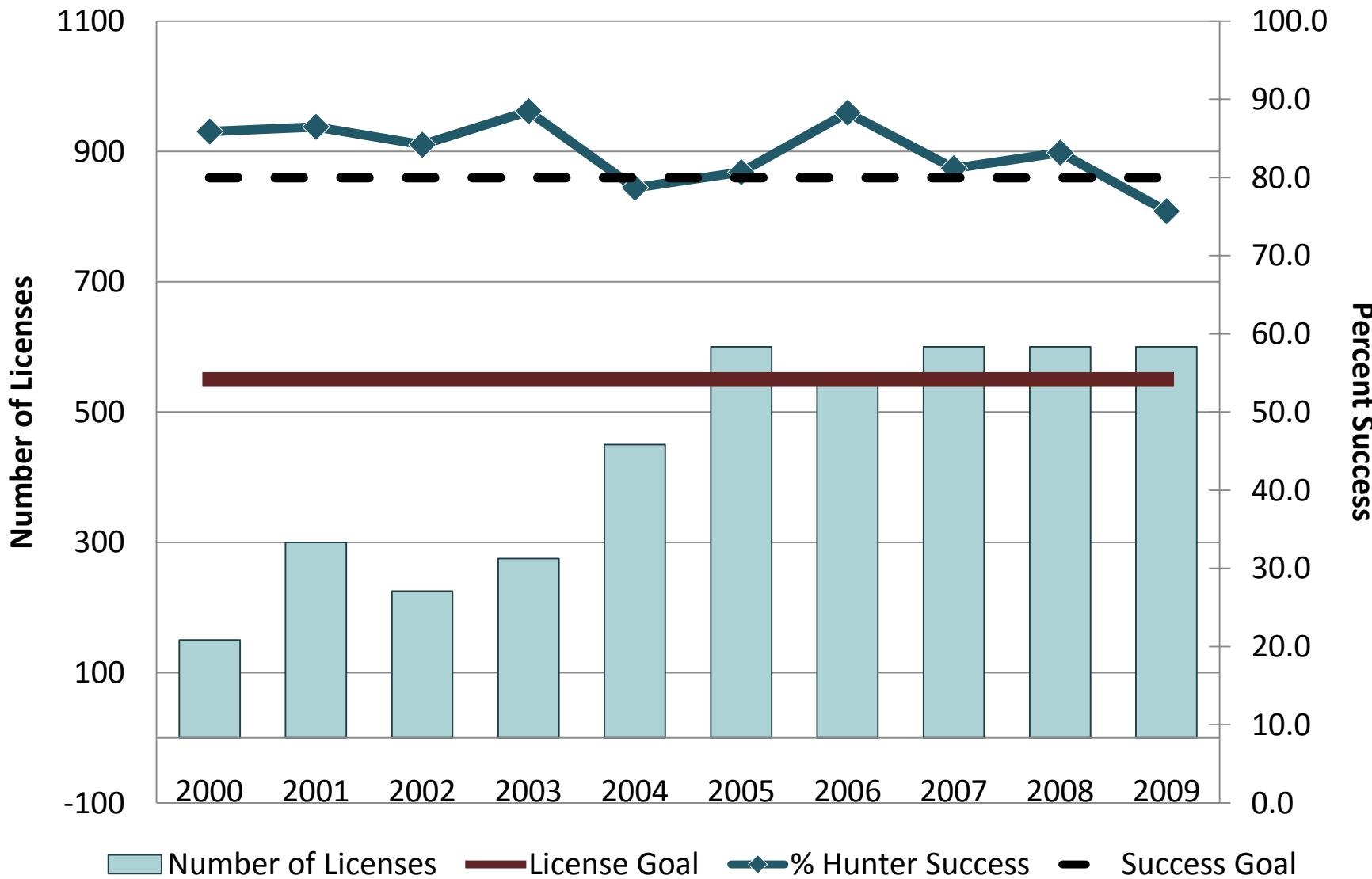
License Goals: 4D Antlerless White-tailed Deer (Goal: 250)



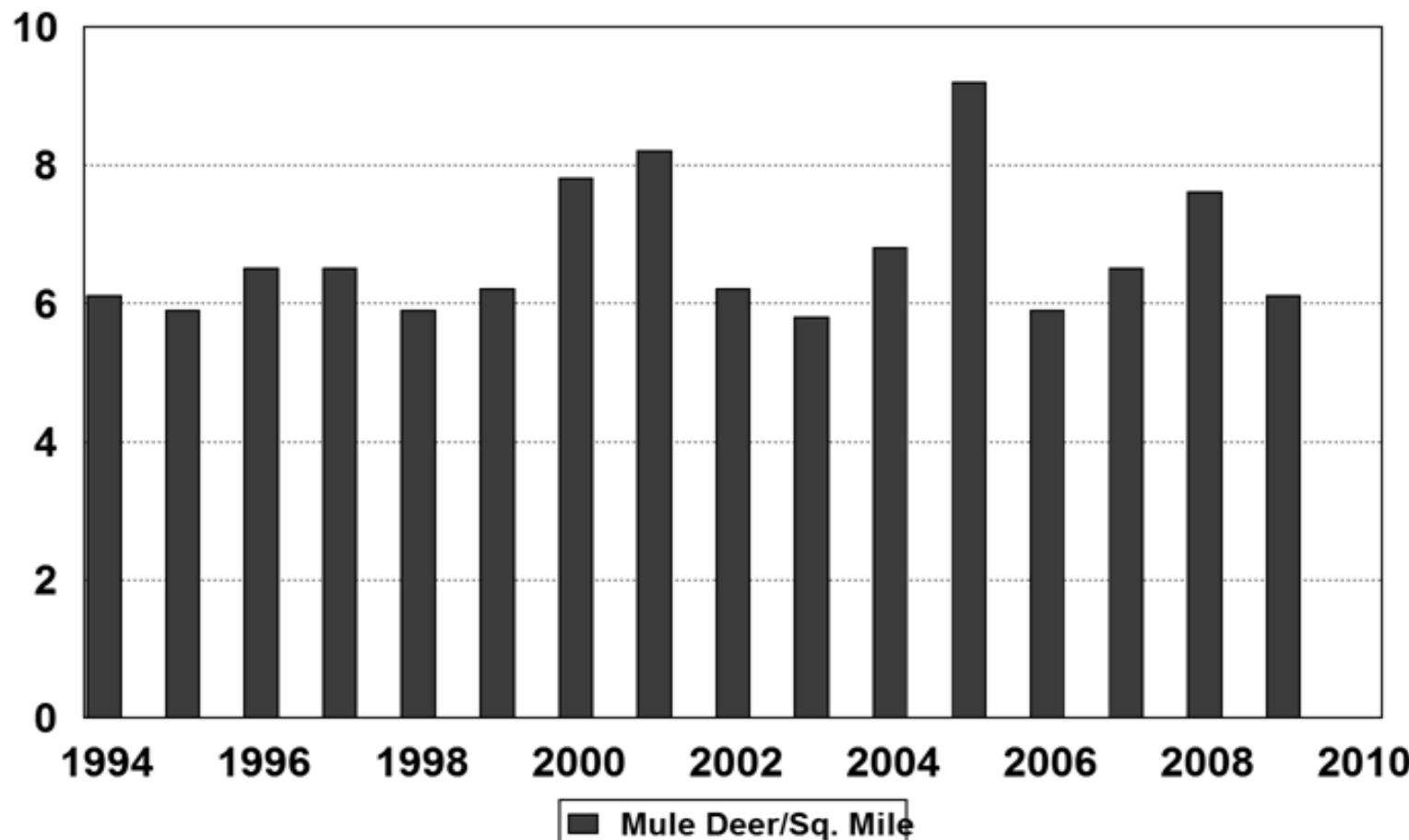
License Goals: 4D Antlered Mule Deer (Goal: 550)



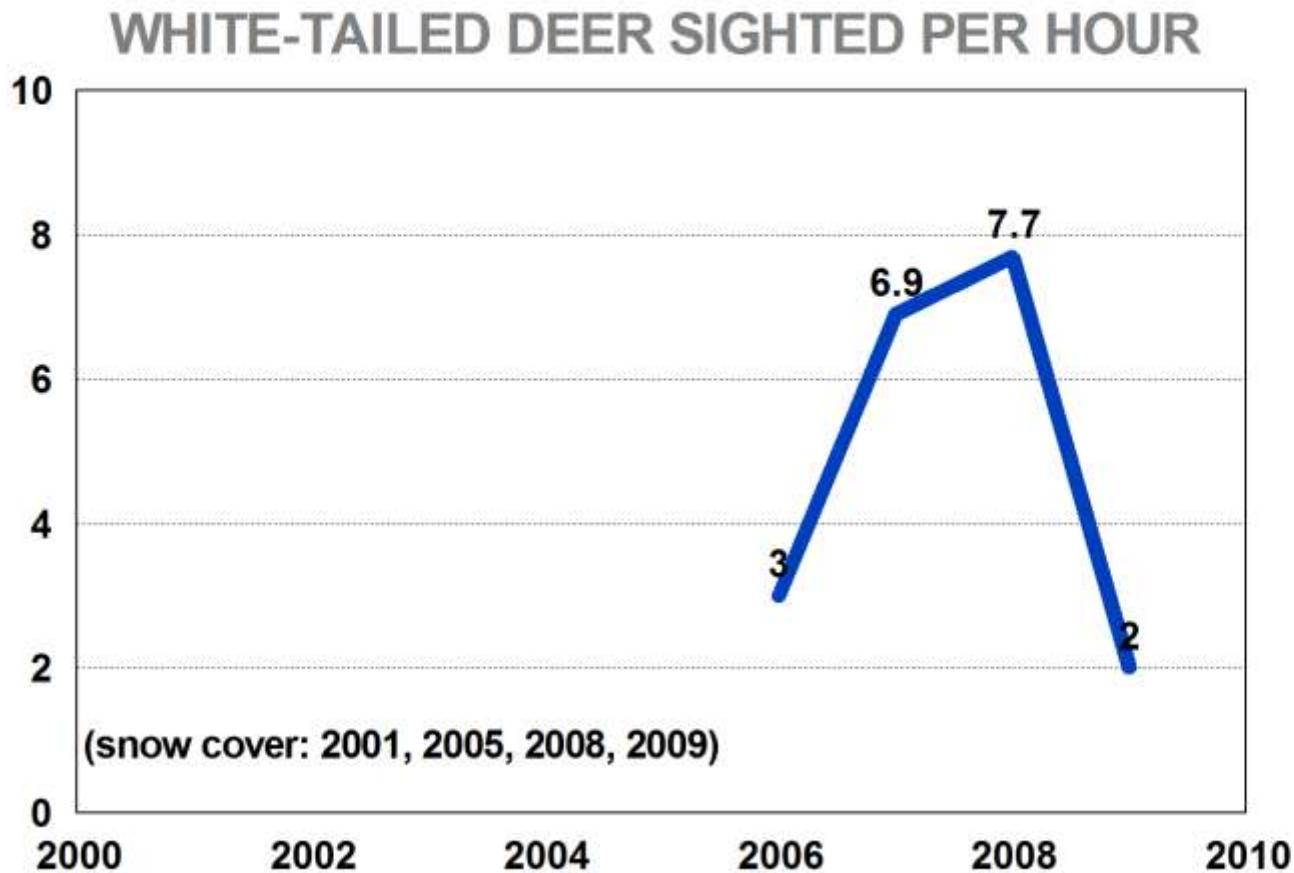
License Goals: 4D Antlerless Mule Deer (Goal: 550)



4E Mule Deer Population Index (Spring Aerial Survey)

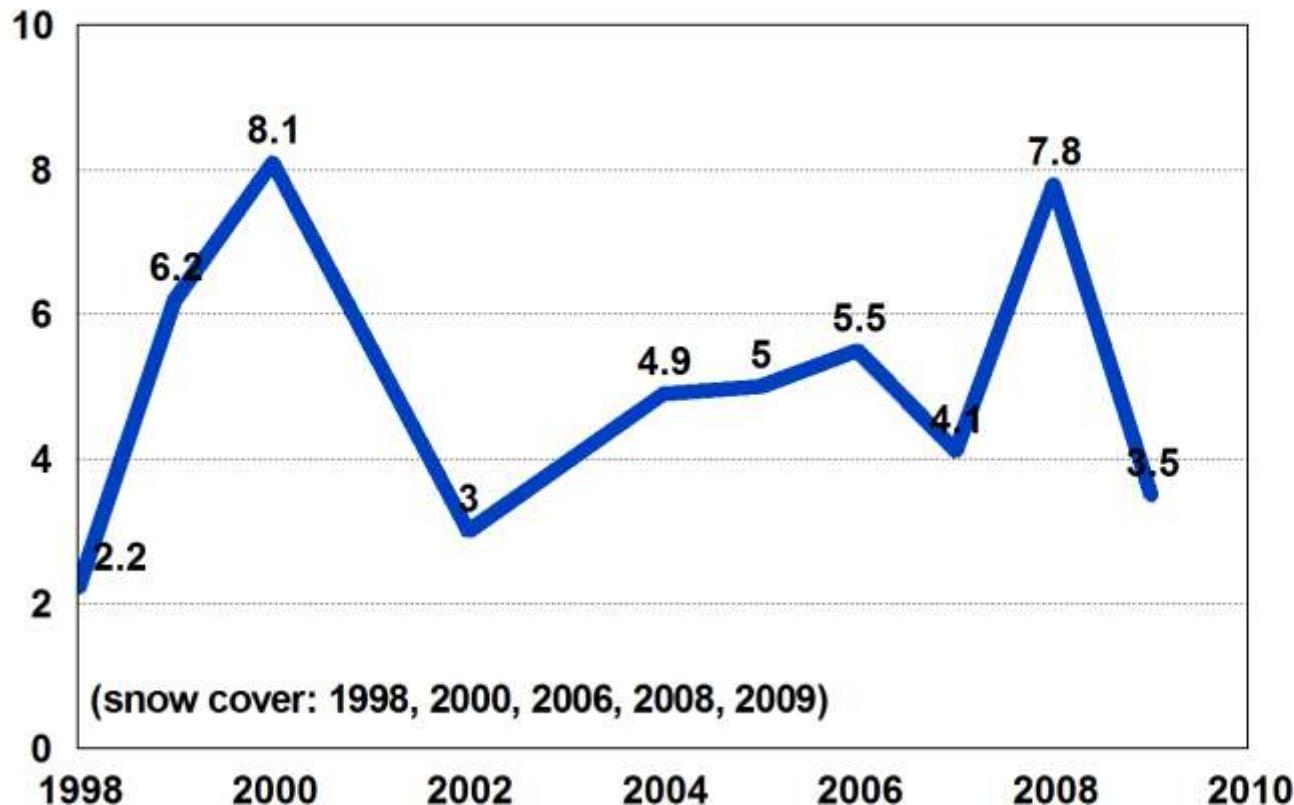


HUNTER OBSERVATIONS: UNIT 4E

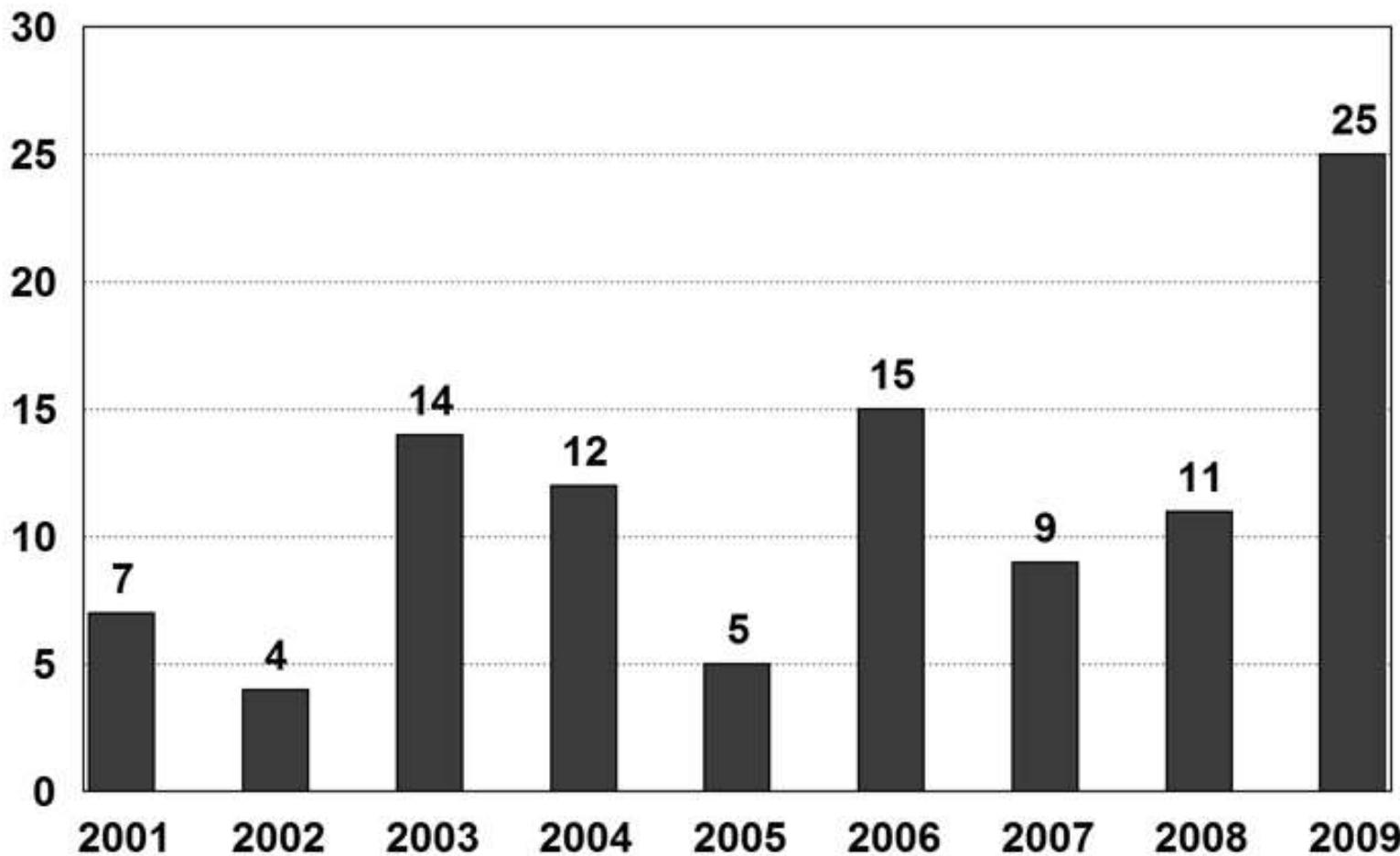


HUNTER OBSERVATIONS: UNIT 4E

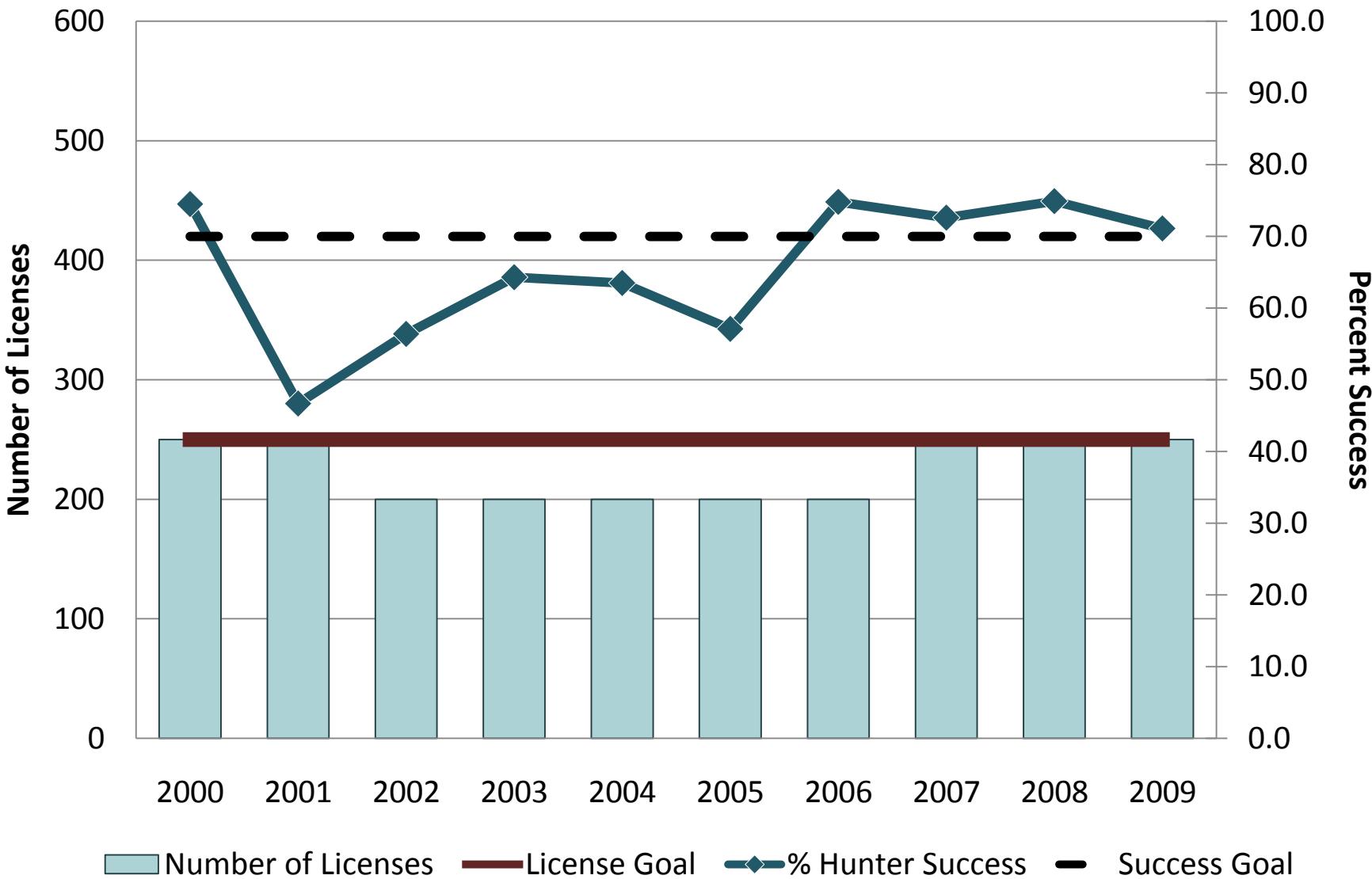
MULE DEER SIGHTED PER HOUR



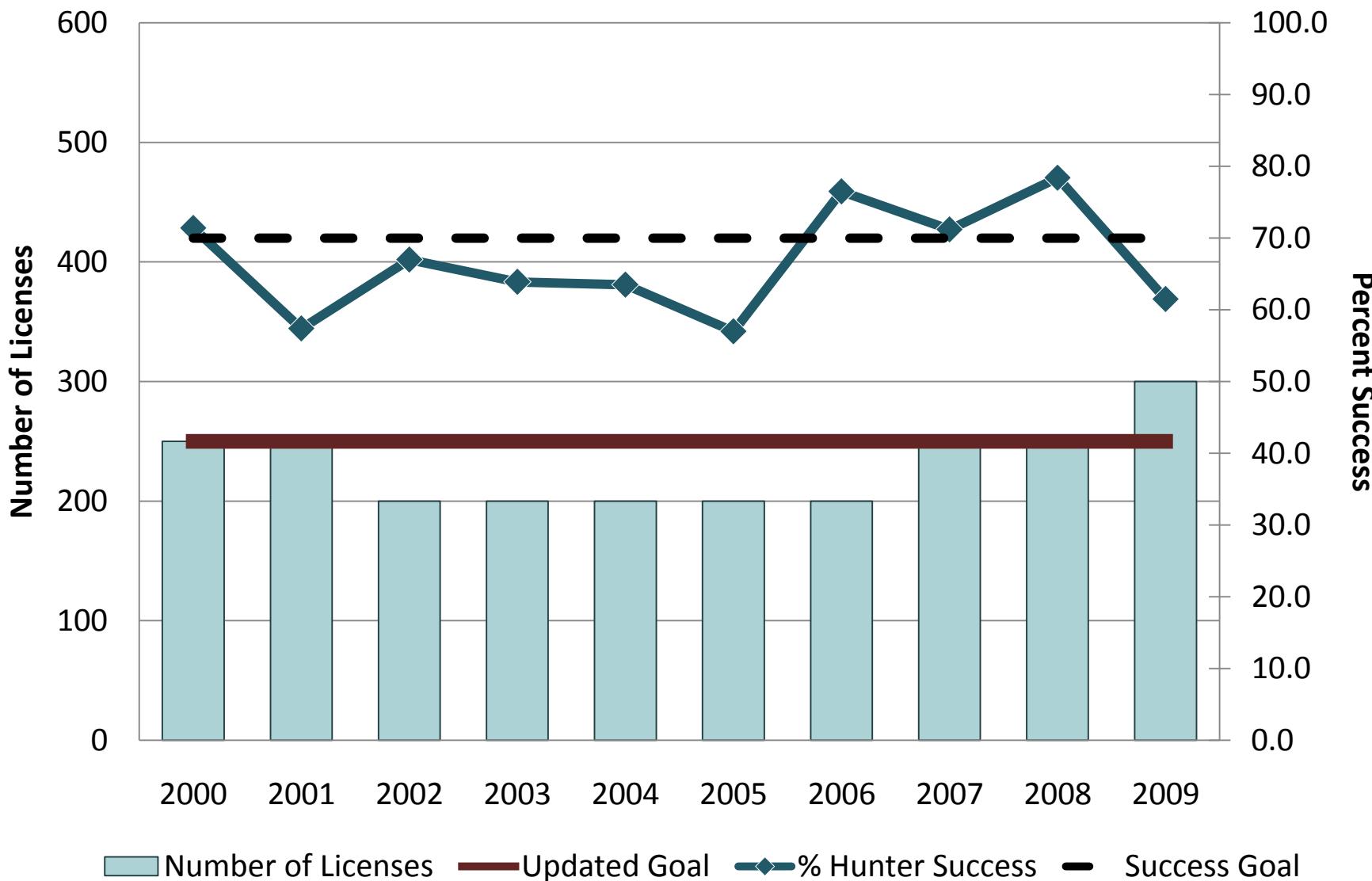
Deer-Vehicle Collisions in Slope County (4E)



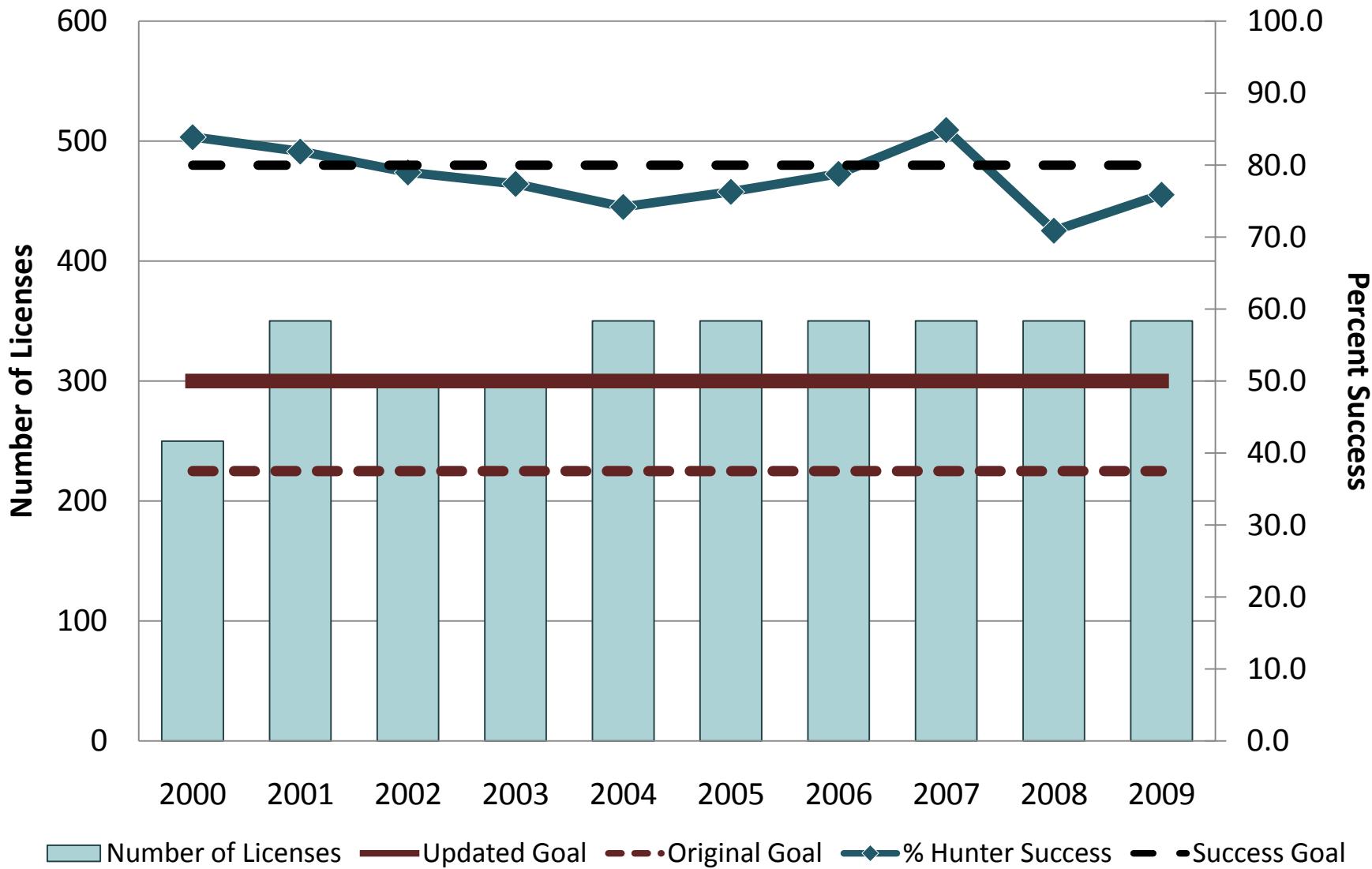
License Goals: 4E Antlered White-tailed Deer (Goal: 250)



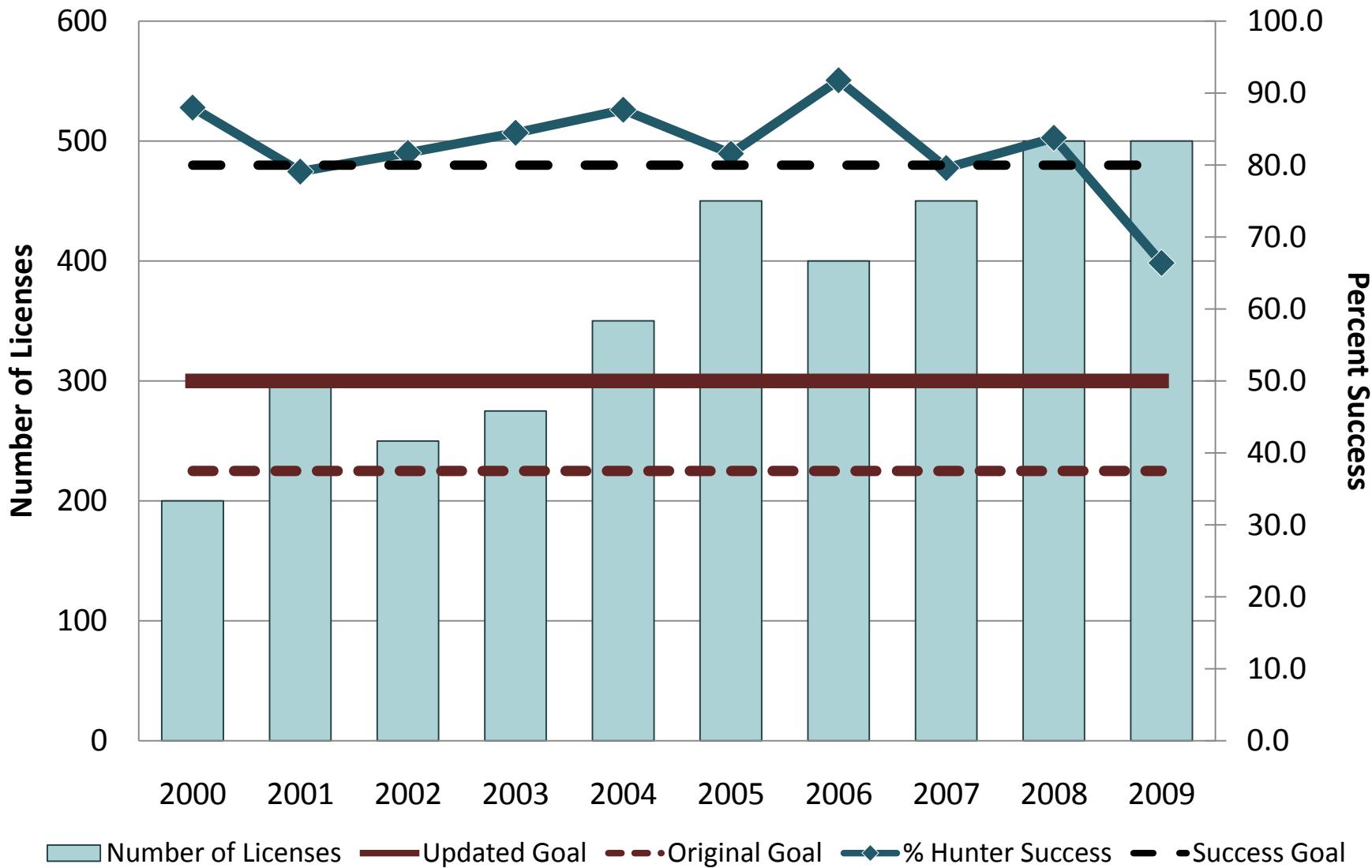
License Goals: 4E Antlerless White-tailed Deer (Goal: 250)



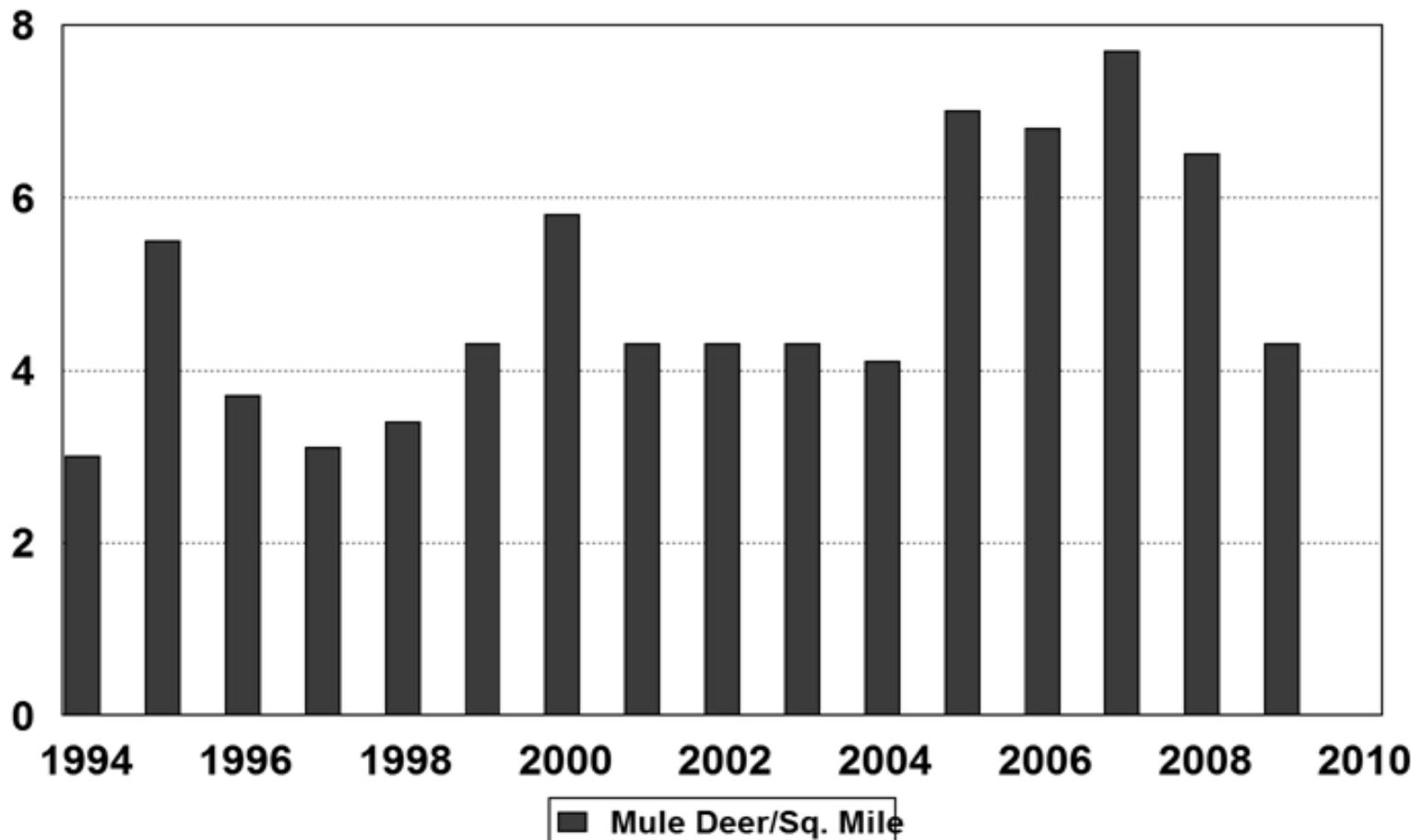
License Goals: 4E Antlered Mule Deer (Goal: 300)



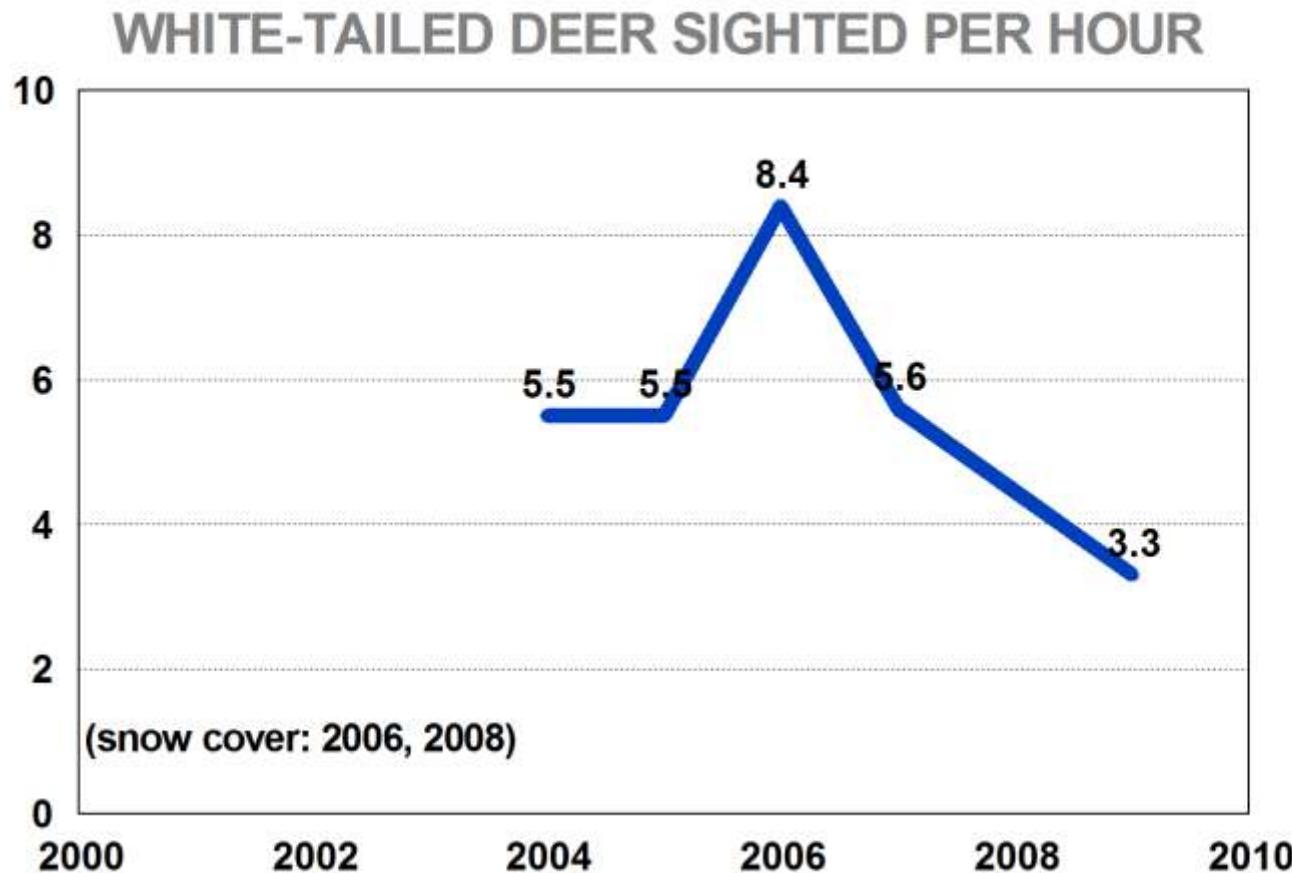
License Goals: 4E Antlerless Mule Deer (Goal: 300)



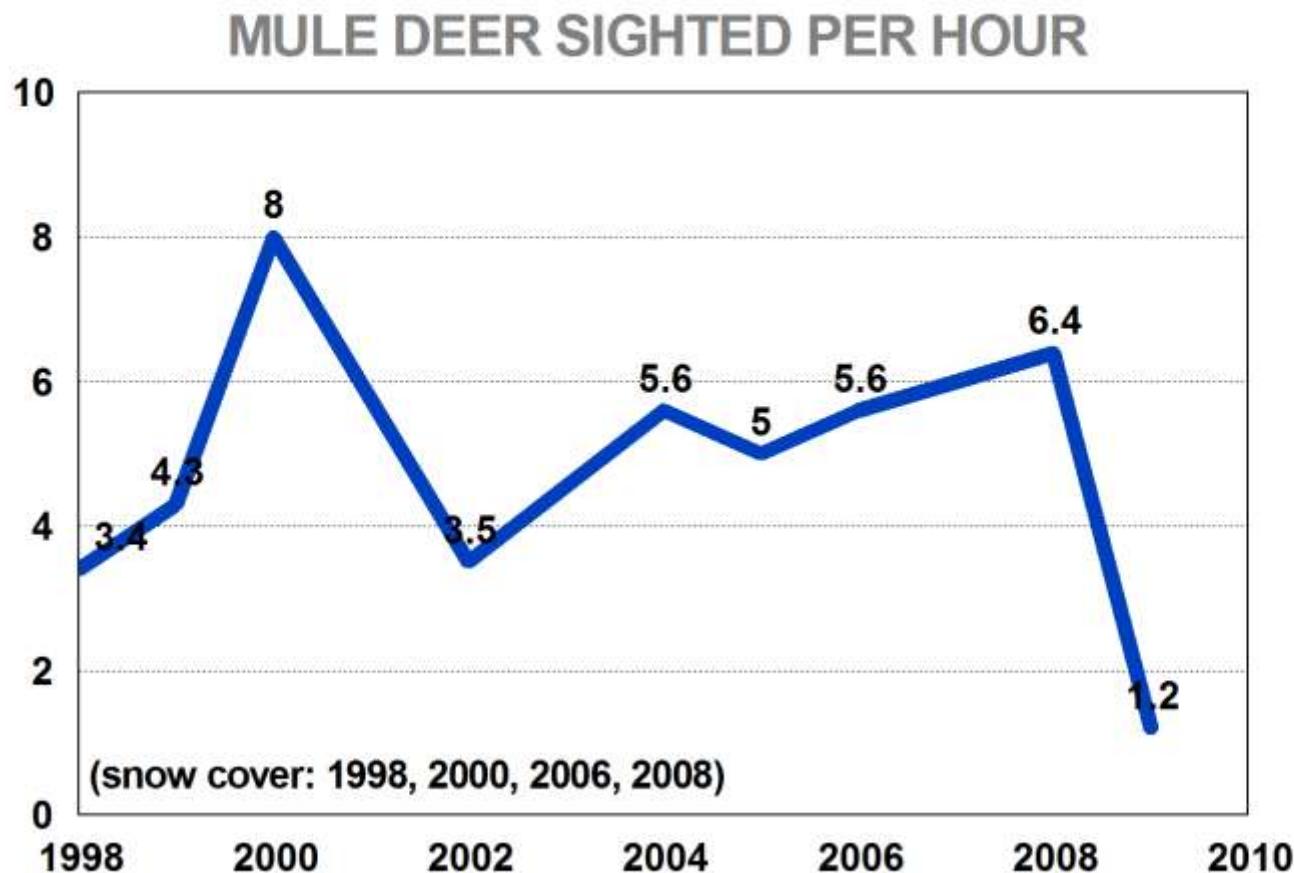
4F Mule Deer Population Index (Spring Aerial Survey)



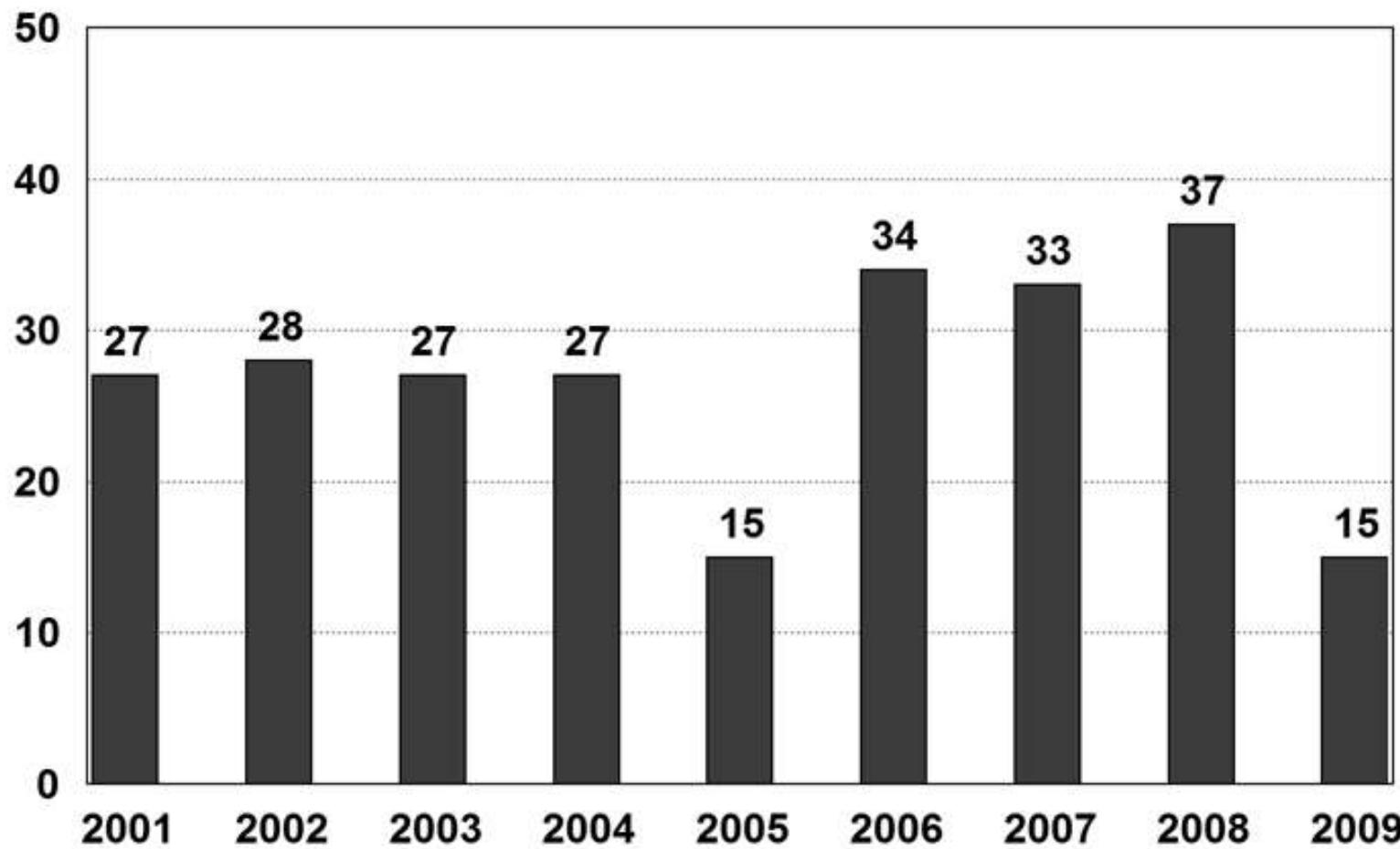
HUNTER OBSERVATIONS: UNIT 4F



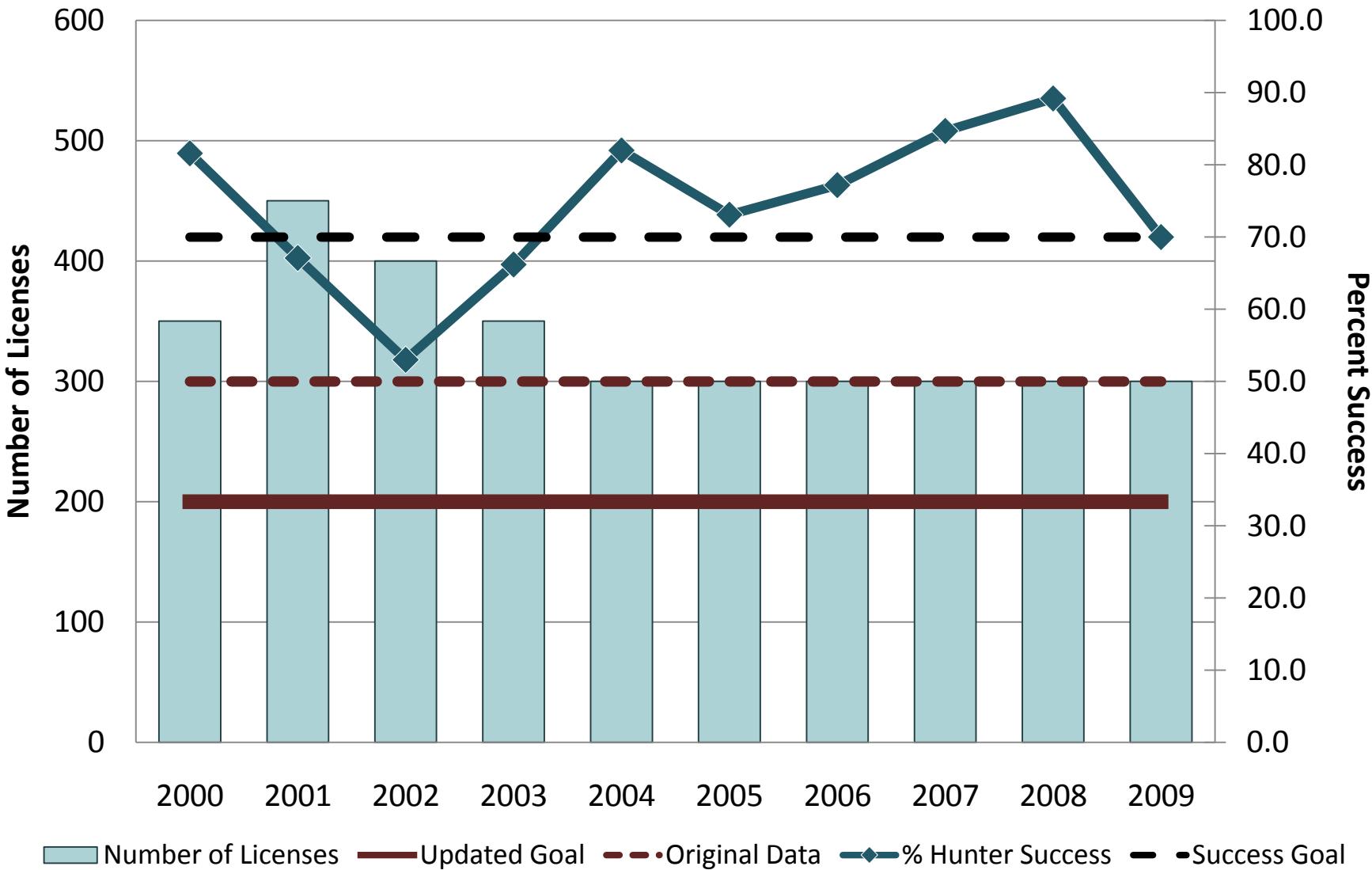
HUNTER OBSERVATIONS: UNIT 4F



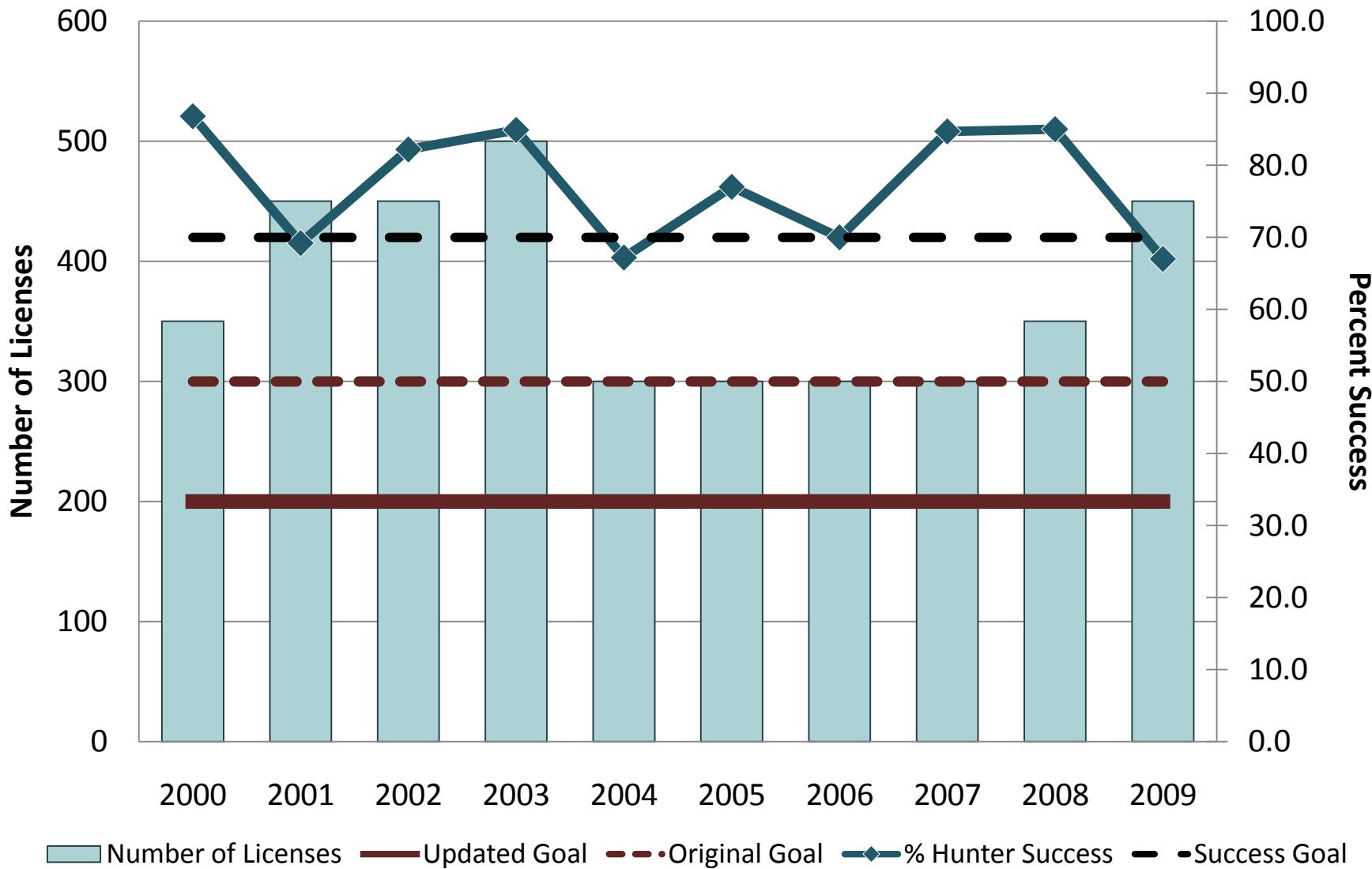
Deer-Vehicle Collisions in Bowman County (4F)



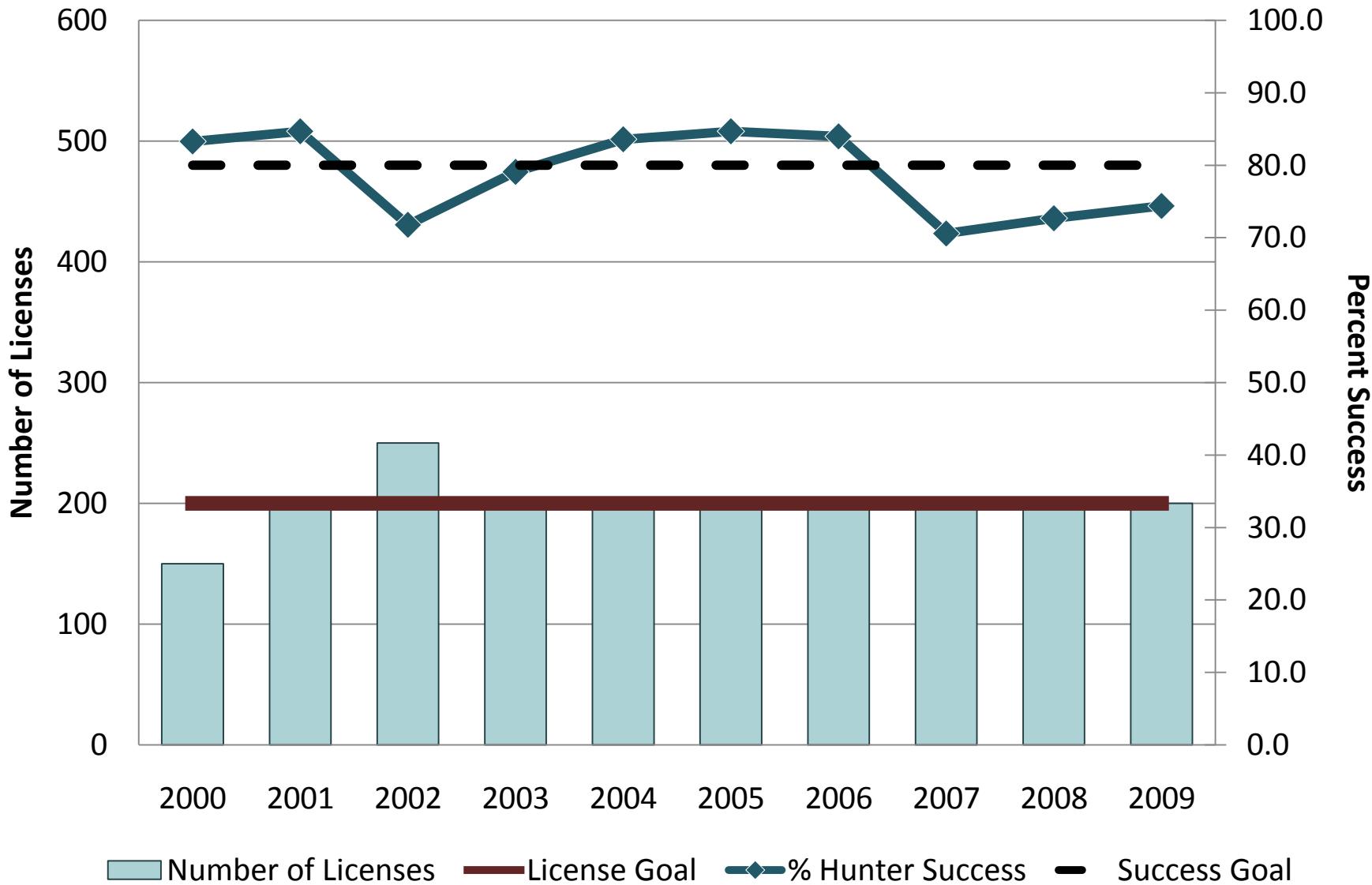
License Goals: 4F Antlered White-tailed Deer (Goal: 200)



License Goals: 4F Antlerless White-tailed Deer (Goal: 200)



License Goals: 4F Antlered Mule Deer (Goal: 200)



License Goals: 4F Antlerless Mule Deer (Goal: 200)

